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62,39

1940

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LIBRARY

1940

Delphinium Pacific Giants (See page 1)

# PERRYS SEEDS

**OUTSTANDING FLOWER SEED** CREATIONS FOR 1940

> AGERATUM, Midget ASTER, Early Giant, Rose Marie DIANTHUS, Allwood's DELPHINIUM, Pacific Giants PETUNIAS, Cream Star, Glow VIOLA, Chantryland

For descriptions of these and other choice things, see pages 1 to 3

- · SEEDS ·
- · BULBS ·
- · PLANTS ·



PERRY SEED COMPANY

12-13 Faneuil Hall Sq. BOSTON, MASS.

# BEDDING PLANTS for QUICK RESULTS

Our Bedding Plants are, with a few exceptions, shipped in paper pots to lighten packing and insure delivery in good order. Ask for prices on larger quantities than we quote here. The shipping season commences about May 20th and continues until the middle of July. See Flower Seed, pages 1-15, for more complete descriptions.

All Bedding Plants are shipped by express only, subject to the conditions stated on page 52, without charge for packing. All prices are subject to change without notice.

NEWER ANNUAL FLOWERS Plants out of 21/4 inch pots

> Doz. \$1.25, 100 \$8.50 Boxes of 12 plants, 60c.

ANNUAL ASTERS Aurora, "Golden Sheaf."

CALENDULA, Orange Sunshine.

CHRYSANTHEMUM, Golden Crown (Novelty).

COSMOS, Sensation (Novelty). Pink, White or Mixed Colors.

LOBELIA.

Hamburgia. Sky-blue, white eye; trailing.

MARIGOLDS.

Sunset Giants Mixed (Novelty). Tom Thumb, "Golden Crown."

MORNING-GLORY. Clark's Improved Heavenly Blue.

**PETUNIA.** Bedding varieties. Celestial Rose. Dwarf Velvet Ball (Novelty). Glow (Novelty).

ANNUAL PHLOX. Drummondi, Art Shades. Salmon Glory (Novelty).

SNAPDRAGON (Rust resistant). California Giant Mixed. (Novelty).

THUNBERGIA (Black-eyed Susan). A useful vine for baskets, boxes and vases. Mixed colors.

VERBENA. Royal Bouquet Mixed.

ZINNIA NOVELTIES. Dwarf Double "Spun Gold." Early Wonder "Gypsy." Navajo.

BEGONIAS, Tuberous - rooted, Single or Double. Each 55c., doz. \$6.00. Excellent for shady places. Red, pink, salmon, orange, yellow, and white, or mixed.

DAHLIA, Coltness Hybrids for bedding. Mixed colors. Pot plants only, doz. \$2.25.

GERANIUMS. Each 25c., doz. \$2.50. Alphonse Ricard. Vermilion scarlet.

Beaute Poitevine. A beautiful pink. Radio Red. Dazzling scarlet. S. A. Nutt. Best dark red.

DOUBLE PETUNIA "Victorious." An extra fine strain with exquisitely fringed, brightly colored flowers of the largest size.

Pot plants only, doz. \$2.50.

SINGLE PETUNIA. California Ruffled Giants. Mixed. Pot plants only, doz. \$1.50.

VINCA (Variegated Periwinkle). The best trailing plant for baskets and window boxes.

Each 25c., 35c., or 50c.

Except as noted, plants are out of 21/4 inch pots, doz. \$1.00, 100 \$7.50— 50 at the 100 rate. Box-grown Plants where noted by an asterisk (\*) are also available, 12 plants to each, at 40c. per box.

\*AGERATUM, Blue Cap. Dwarf,

\*Blue Perfection. Tall; 18 in.

\*ANTIRRHINUM (Snapdragon). 2-3 ft. Bronze, pink, scarlet, white, yellow or mixed.

\*ASTERS. Doz. 50c., 100 \$3.50. American Branching. (Late). Crimson, lavender, purple, pink, white or mixed.

California Sunshine. Blue, purple, pink, white or mixed.

BACHELOR BUTTON (Centaurea). \*Double Deep Blue and Mixed. \*Jubilee Gem.

CALENDULA (Pot-marigold).

\*Chrysantha. \*Masterpiece.

\*Orange King, Lemon Queen.

\*CARNATION, Enfant de Nice. Mixed colors.

CANNAS. Large-flowering. page 30.

COLEUS. Ideal for edgings. Golden Bedder. Large-leaved yel-

Mrs. Harding. Variegated pink, green, maroon and yellow.

COSMOS. Outstanding as cut flowers. \*Double, Extra Early. Crimson, pink, and white, or mixed.

\*Single Early. Crimson, pink and white, or mixed.

\*Orange Flare. Yellow.

\*GAILLARDIA, Indian Chief.

**HELIOTROPE.** Favorite bedding plants.

Old-fashioned. Fragrant. Elsa. Large purple.

LANTANA. Verbenalike heads; valuable for pots, baskets, boxes and vases.

Dwarf Mixed only. 1 ft.

\*LARKSPUR (Annual).

Giant Imperial Varieties. Blue, lilac, pink, rose, white, or mixed.

LEMON-VERBENA.

LOBELIA. Very much in demand. \*Crystal Palace Compacta. Deep blue. 4 in. For edgings

MARIGOLD

\*African Tall Double. Lemon, orange and mixed. 3 ft.

\*French Dwarf Double. Lemon, orange and mixed.  $1\frac{1}{2}$  ft.

\*Guinea Gold. \*Harmony.

Signata pumila. Single yellow, dwarf.

\*Yellow Supreme.

**PETUNIA.** Most popular bedding plants.

\*Balcony Varieties. Velvety blue, rose, dark red and white, or mixed. \*Elk's Pride. Royal purple.

\*Heavenly Blue. Exquisite.

\*Rosy Morn. Soft rose, white throat.

\*NICOTIANA (Tobacco Plant). 2-3 ft. Crimson Bedder, White or Mixed.

\*PHLOX drummondi. 10 in. For borders. Mixed colors.

PORTULACA, Single Mixed.

\*SALPIGLOSSIS. Mixed colors.

SALVIA (Scarlet Sage). 3 ft. Box grown, 12 plants to each, 50c. per box.

\*SCABIOSA (Mourning Bride). Mixed.

\*STOCKS (Gilliflower). Delightfully fragrant. Double Mixed.

**VERBENA.** Favorite bedding plants. \*Giant Flowering. Mixed colors. \*Helen Willmott. Salmon rose. \*Lavender Glory. A glorious shade.

VINCA rosea (Madagascar Periwinkle).

Pink, White or Mixed.

ZINNIA. Our most popular annual. \*Dahliaflowered Gold Medal Hybrids. Lavender, pink, red, white, and yellow, or mixed.

\*Lilliput, Double Dwarf. red, and yellow, or mixed. Pink,

### PLANTS COMMONLY SOLD IN BASKETS

**BELLIS perennis** (English Daisy). Baskets of pink, red, white, or mixed. 40c.

CLOVE, or GRASS PINKS. favorites with a delightful fragrance. Baskets of pink, white or mixed. 40c.

FORGET-ME-NOT (Myosotis). Admirable for cool, moist spots. Baskets 40c.

MYRTLE, Trailing or Grave. An excellent, dwarf evergreen plant extensively used for carpeting under shrubs and trees where it is too shady for other plants to thrive. Lovely blue flowers. Baskets 35c.

PANSY, Perry's Giant Perfection. Can be had in separate shades or

Baskets.... **Each 35c., doz. \$3.50.** Loose plants..... Per 50, \$2.50; 100, \$4.00.

PHLOX subulata (Moss Pink). Pretty, mosslike evergreen foliage hidden in early Spring under masses of small blooms. Baskets of pink or white. 30c.

SEDUM acre. Much used for the rockery. Evergreen foliage and bright yellow flowers only 2-3 inches high. Baskets 35c.

DWARF SWEET-WILLIAM. Compact, colorful double-flowering plants—a lovely new type. 6 in. Mixed colors. Baskets 35c.

TALL SWEET-WILLIAM. Mixed colors. Baskets 35c.

# LOOK

# Special Offer

When cash accompanies orders amounting to \$2.00 or over for Flower or Vegetable seeds in packets, ounces and fractions of ounces, and for Peas, Beans and Corn in packets and pounds, we allow a PREMIUM in additional seeds of your own selection, for example:

```
On orders of $2.00, select additional seed amounting to $ .25

" " 3.00, " " " .50

" " 4.00, " " " .75

" " 5.00, " " " " 1.00

" over 5.00, " " " " 20% of order
```

This PREMIUM is effective only at time of placing order.

Offer closes on April 15, 1940.

Send your complete order NOWI

# Perry Seed Company

12 and 13 FANEUIL HALL SQ.,

BOSTON, MASS.

# ROSE GARDEN COLLECTION

Special Price \$7.00

Regular Price \$8.00

The following twelve Hybrid Tea Roses will be delivered FREE in Metropolitan Boston when Cash is sent with the order. This OFFER is good up to April 20th, 1940:

When cush accompanies orders emounting to \$2.60 or

1 Lady Hillingdon

1 Talisman

l Etoile de France

1 Red Radiance

1 Briggeliff planous tol nodos

1 Dame E. Helen

1 White Killarney

1 K. A. Victoria

l Ville de Paris

1 Gruss An Teplitz

1 Ophelia

Apricot

Red and gold

Red

Cerise Red

Pink we way to sheet

Soft Pink

1 Killarney Rosy Carmine

White White

Cream

Yellow

Crimson

and 13 FANEUIL HALL SQ.

Salmon Pink

PERRY'S GIANT FLOWERING SWEET PEA COLLECTION 14 NAMED VARIETIES Value \$1.40 for \$1.00

This PRIMIUM is effective only at time of placing order.

# APPROVED FLOWER SEED NOVELTIES FOR 1940 GARDENS

**AGERATUM** (Floss Flower)

Valued as a free and continuous blooming plant for Summer gardens-plants that flourish with the least of care and in most any soil and location. Start indoors for early effects and outdoors in May for August display.

115 Midget Blue. Fancy a border but 3 to 4 in. tall with a true azure blue color and plants with a spread of 12 in.! Midget Blue is unquestionably the truest and most compact, dwarf Ageratum yet seen—a valuable variety for edgings, rock gardens and pots. Winner of a Silver Medal in the 1940 All America Selections and well worth your culture. Pkt. 25c.

## EARLY GIANT ASTER

Unexcelled as long-stemmed cut flowers with superb lasting qualities. Seed sown outdoors as late as May should furnish plenty of September blooms.

632 Light Blue. One of last year's successes—customers report it disease-resistant and a color that improves with age. A glorified giant Crego with 5-in. flowers of an attractive light blue. Pkt. 35c.

634 Rose Marie. This year's wilt-resistant variety and a stunning one that we can highly recommend as a companion to Light Blue. A delightful rose-pink. Seed limited. Pkt. 35c.

### HARDY DIANTHUS

Pinks of all kinds hold a high place in the esteem of gardeners everywhere for they prove so satisfactory under varied conditions and provide innumerable shades and colors in flowers that serve so well when cut.

2653 Allwood's Blue. A most remarkable shade of lavender blue

and unique among flowers at the time of blooming—late Summer.

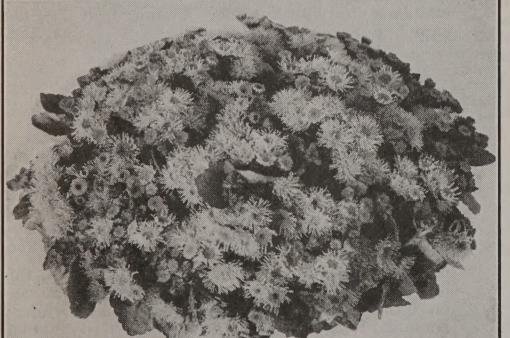
It resembles a Sweet-william in habit of growth yet is different in foliage and time of blooming. Blooms in seven to eight months from seed and is probably finest the second year if given a well-drained, sunny location. Should have instant appeal. Pkt. 50c.

# **DELPHINIUM** (Hardy Larkspur) PACIFIC GIANTS

Not since the introduction of the Hollyhock type some 15 years ago has any new variety created so much interest. Easily the largest type ever introduced and the center of attraction wherever shown. Practically 100 per cent double. Ideal cut and show flowers. Originator's Stock.

2527 Blue Jay Series. The finest dark blue shades yet found, the colors ranging from medium to dark blue with strongly contrasting bees. Very long spikes and quite disease-resistant. 2530 Galahad Series. An enormous, clear, glistening white averaging 3 in. in diameter and of a heavy texture; the pyramidal spikes with well-spaced florets. On a par with the strongest and largest Delphiniums

Pkt. \$1.00. and excelling most of them. 2533 Lancelot Series. A new color series—pure lilac with white bees. These unusual, individual flowers will average from 2 to 2½ in. across.



Ageratum "Midget Blue"



Aster "Rose Marie"

# **PETUNIAS**

So easily grown and so adaptable to varied conditions as to earn the title "Everyman's Flower." These new varieties provide new shades that will fill a real need in the color range.

5316 Cream Star. A welcome, dwarf bedding sort with a soft, creamy-white flower of a blunt star shape. An extremely free bloomer over a long season, and a winner of the highest rating in the 1939 trials of the All America Selections.

2-in. flowers of a glowing carmine 5319 Glow. red characterize this dwarf, bush variety that now commands so much attention as a plant for pot and borders. Excels all others of a similar type for richness of color. Flowers very profusely. Pkt. 35c.

# OTHER NOVELTIES AND SPECIALTIES OF RECENT INTRODUCTION

# CYNOGLOSSUM (Chinese Forget-me-not)

2402 Firmament. A new dwarf free flowering type of bright indigo blue, blooming over a long season and recommended for growing in dry locations. 15-18 in. Pkt. 15c.

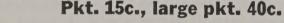
### **ANNUAL HOLLYHOCK**

3575 Indian Spring. Imagine a wealth of semi-double and double fringed flowers in bright rose and rosy carmine shades during August! You can have them in your garden 6 ft. tall, if you will start the seed indoors in February. Awarded a Silver Medal in the All America Trials for its excellence. Pictorial pkt. 35c.

### **MARIGOLDS**

4125 Dwarf African, Little Giants Mixed. Compact plants 10 to 15 in. tall, ranging in color from yellow to bright orange with numerous intermediate shades. Strongly recommended for bedding. Pkt. 15c.

4090 **Sunrise.** A very early golden yellow Chrysanthemum-flowered variety of medium size, unusual in appearance, yet of rare beauty. Commences to bloom by August 15 and continues to frost. 3-4 ft.



# MORNING-GLORY

3682 Scarlett O'Hara. Entirely distinct in flower and foliage, this dark wine-red variety promises to be as full of interest as the principal character in the novel "Gone with the Wind" from which the name was taken. Growth starts slowly but it blooms quite early and continues to frost. The flowers are of medium size, 3½ in. across, and may be found open even afternoons. A fine vine for ornamental backgrounds. (Gold Medal winner).

Pkt. 25c., large pkt. 50c.

## **NIEREMBERGIA** (Dwarf Cup Flower)

4850 **Hippomanica.** From seed sown under glass in early Spring, compact, rounded little plants will grow and throw the first year an abundance of corymbs of salver-shaped, delicate lavender flowers an inch or more in diameter each with a clear yellow eye. Hardy with protection outside; only 4 to 6 in. high and highly ornamental.

Pkt. 35c.

### **DOUBLE PETUNIAS**

Large, double, beautifully fringed rosy carmine blooms. The dwarf compact plants are very free flowering. 75 seeds 50c.

5355 Dwarf Giant Fringed "Victorious." The finest strain of dwarf, double Petunias yet seen. The flowers often measure 5 in. across. Contains a wonderful range of brilliant colors.

100 seeds 50c.

blooms often measuring 4 in. in diameter. An exceptional variety.

Pkt. 75c.



Salvia "Blaze of Fire"

## SALVIA

6410 Blaze of Fire. The earliest and most dwarf of all the Salvias. Each compact plant is uniformly 12 in. tall and profusely set with long, full flower spikes of brilliant scarlet.

Pkt. 25c.

### TAHOKA DAISY

8103 Large, handsome lavender blue Daisies with golden yellow centers. As the blossoms mature they become tinted with rose. The flowers are carried on long stems and are excellent for cutting. Blooms from mid-June until late Autumn. Summer heat does not stop its flowering.

Pkt. 15c.

### **VERBENAS**

The two following varieties, though half-hardy perennials, may easily be treated as annuals:

8181 **Bipinnatifida** (Fern-leaved Verbena). Blooming continuously all season the fern-like foliage is almost hidden, with large, flat clusters of beautiful lavender blue flowers. No matter what the weather may be the plants remain in good condition until killed by frost.

Pkt. 25c.

8182 **Bonariensis.** Growing to a height of 4 ft. this lovely variety bears during July and August numerous terminal sprays of rosy lavender. Though a hardy perennial it is easily grown as a half-hardy annual and promises to become a valuable addition to our list of plants grown for cutting.

Pkt. 50c.

# OTHER FINE FLOWERS for MODERN GARDENS

We stock many other choice items not listed—please ask for them

The following abbreviations are used throughout our flower seed list that you may have some guide as to proper treatment.

### H.H.A. Half Hardy Annuals. Slight frosts will injure.

- H.A. Hardy Annuals. Seed may be sown in the open to endure ordinary weather to killing Autumn frosts. Sowing seed indoors or in frames will hasten blooming.
- H.B. Hardy Biennials. Bloom one season only.
- H.H.P. Half Hardy Perennials. Requires protection.
- H.P. Hardy Perennials. Should not require Winter protection. Seed should be sown early enough to produce husky plants before frost. Often seed sown indoors will bloom the first season.
- G.A. Greenhouse Annuals. Very tender.
- G.P. Greenhouse Perennials. Always kept inside.

### AQUILEGIA. H.P.

523 Mrs. Nicholls. A glorified form of the Rocky Mountain Columbine, having larger flowers and long spurs. Pkt. 50c.

### **DELPHINIUM.** H.P.

2523 Pacific Giant White.

Pkt. 75c.

2524 Pacific Giants Mixed. A splendid blending of unique shades will be found in this mixture. Pkt. 50c.

### HELIOPSIS (Perennial Orange Sunflower). H.P.

3404 Lemoine Strain. Double and semi-double golden yellow blooms with great appeal for cutting. 3 to 4 ft. Pkt. 20c., large pkt. 60c.

### ICELAND POPPY. Vivid new shades. H.P.

5823 The Emperor. The finest orange. Distinct from all others, its large, full flowers having broad, overlapping petals so fluted and wrinkled as to make them appear semi-double.

Pkt. 25c., large pkt. 75c.

5825 The Empress. Of the same splendid type as The Emperor, but in exquisite shades of salmon, rose and pink.

Pkt. 25c., large pkt. 75c.

5828 Amurense (Yellow Wonder). A new, very large buttercup yellow with stems 24 in. or more and coming 100% true. Pkt. 25c., large pkt. 75c.

### RUSSELL LUPINS. H.P.

Everyone who has raised a few plants of Russell Lupins agrees that he has been duly repaid for his trouble as plants of outstanding beauty have flowered. Some customers report as many as 15 spikes on a year old plant and colors ranging from flesh pink, rose, geranium, coral and vermilion each tipped either white, primrose yellow or a deeper shade in contrast, also purples with an undertone of red or blue—truly color never found in any other Lupins. Raisers are enthusiastic over this new strain.

3973 Russel Lupins Mixed. Reselected Strain. Originator's pkts., 20 seeds, 25c.; 65 seeds, 65c.; 150 seeds, \$1.25; 350 seeds, \$2.50.

### VIOLA. H.P.

8253 Chantreyland. A great improvement over the variety Apricot both in size and eveness of color.

Pkt. 50c.

# PERRY'S "CAPE COD MIXTURE" OF ANNUAL FLOWERS

If you want a riot of color all Summer, with something constantly coming into bloom—with all the interest of a surprise package—plant this mixture. It contains a big variety of our best flowering annuals. Many of them are suitable for cutting. All are admirable for filling in odd corners and waste places you want to make attractive at little outlay. We have customers who buy them year after year for they enjoy the ever changing picture the flowers provide. You can grow them in almost any soil with a minimum of care and every assurance of success.

Pkt. 20c., oz. 35c., ½ lb. \$1.25

# "SUBURBAN GARDEN" COLLECTION OF ANNUALS

One regular packet of each (\$1.45 value)—\$1.00

For ease of culture, certainty of result, and sheer delight through a long season these flowers are unexcelled.

Aster, Perry's Prize Mixture
Bachelor Buttons, Double Mixed
Calendula, Double Finest Mixed
Chrysanthemum, Single Mixed
Cosmos, Single Early Mixed
Dianthus heddewigi, Double Mixed
Gaillardia, Single Finest Mixed
Gypsophila, Annual White
Leptosyne stillmani
Marigold, Mammoth African Mixed
Petunia, Single Bedding Mixed
Phlox drummondi grandiflora, Finest Mixed

Poppy, Shirley, English Mixture Zinnia, Dahlia-flowered Mixed



Russell Lupins will produce gigantic spikes and in marvelous colors—shades never before seen in the species

Because of space limitations, we have been obliged to curtail much of the information about the culture of these flowers, seed of which we offer for sale, but directions will be found on the packages themselves, directions that are sufficiently explicit for the success of which you dream—enjoyment you anticipate when you make a purchase.

30 ptarmica fl. pl. "The Pearl." H. P. Double	Pkt.	ANTIRRHINUM (Snapdragon)  GREENHOUSE VARIETIES.—A complete list of forcing varieties will be mailed on request.
white. 2 ftLarge pkt. 50c. \$6  Aconitum. (Monkshood.) H. P. Autumn flowering; ideal for shady places.  41 napellus. Dark blue, flowering in July and August. 3-5 ftLarge pkt. 50c.  42 wilsoni. Light blue; September and October.  Large pkt. 50c.  45 fischeri. Light blue. 3 ftLarge pkt. 75c.	.15 .15 .15	RUST-RESISTANT SNAPDRAGONS  Just as Wilt-resistant Asters have succeeded the ordinary straings, Rust-resistant "Snaps" are rapidly replacing others susceptible to that disease which often takes such toll in Milady's garden. Every garden maker ought to appreciate what commercial florists already know, that it pays to grow only rust-resistant strains, such as we are now offering to the exclusion of others.
Acroclinium. (Everlasting.) H. A. Extensively used dried. 1 ft.  71 Large Flowered Double Hybrids. Mixed colors	.10 .15 .20 .10 .10	MAXIMUM, or SUPER-GIANTS. 33 in. tall.  Pkt. 20c., large pkt. 65c.  300 Alaska. A pure white of the largest size. 305 Campfire. Bright scarlet with yellow lip. 310 Canary Bird. Clear canary yellow. 315 Copper Shades. Copper orange and old gold. 320 Crimson. Fiery crimson. 325 Fair Lady. Silvery pink, small yellow spot on lip. 330 Indian Summer. Coppery orange. 335 Loveliness. Soft rose pink. 340 Salmon Rose Shades. 345 Swing Time. Rose pink with a light yellow lip and white tube. 350 Yellow Giant. Deep yellow. 351 Super Giants Mixed.  TALL GIANTS. 30 in. tall.  Pkt. 20c., large pkt. 65c. 351 Buttercup. Canary yellow, shading to creamy yellow. 352 Defiance. Bright scarlet. 353 Beight scarlet. 354 Harmony. Terra cotta and yellow shaded rose. 355 Opal Queen. A beautiful blend of pinks with a touch of salmon and a little apricot.
Little Blue Star. Light blue with deep blue centers on opening, gradually developing to a bright blue. Very free flowering. Miniature, compact 6 in. plantsLarge pkt. 40c.  Little Dorrit White. Best dwarf white. Grows 6 in. tallLarge pkt. 35c.  Agrostemma. Free-flowering, with attractive bright colors.  Free-flowering. With attractive bright colors.  Coronaria. (Rose Campion.) H. P. Bright red. 18 inLarge pkt. 25c	.15	376 Shasta. Pure white. Very free flowering. 380 Torchlight. Garnet, suffused orange. 383 Yellow Jacket. Deep yellow. 386 Tall Giant Mixture.  INTERMEDIATE GIANTS. 18 in. tall. Pkt. 15c., large pkt. 50c. 387 Carmine Rose. Bright carmine rose. 390 Glowing Sunset. Rosy scarlet. 393 Indian Girl. A beautiful old gold. 395 Wildfire. Bright orange scarlet, yellow lip. 397 Yellow Gem. Clear yellow. 399 Dwarf Giants Mixed.
Alyssum, Sweet. H. A. Ideal for edging and window boxes.  benthami. (Sweet Alyssum.) Fragrant.  10 in	.10 .10 .10 .10 .10	Aquilegia. (Columbine.) H. P. Popular for moist shady locations, 2 to 8 ft.  439 DOBBIE'S NEW IMPERIAL HYBRIDS.  Exceptionally fine colors; long spurs.  Large pkt. 75c. \$0.35  445 Mrs. Scott Elliott's Long-Spurred Hybrids.  Noted for unusual shades. Large pkt. 65c25  469 alpina. Dwarf, rich blue Large pkt. 60c15  470 canadensis. Scarlet and yellow. 2 ft
blue with white center	.25	lighter sepals. 2 to 3 ft. tall
Anthemis. (Camomile, Yellow Marguerite.) Good for cutting. 2 ft. 298 kelwayi. H. P. Golden yellow; aromatic; from July onLarge pkt. 50c.	.10	Armeria. (Sea Pink.) H. P. For borders and rockeries in any soil, 2 ft. formosum. Double pinkLarge pkt. 50c10

# PERRY'S PRIZE ASTERS

740 Rose.

Wilt most commonly occurs in the hot Midsummer months, just as the buds are beginning to open. The plant wilts, the leaves first turn yellow, then brown and curl, finally dying. The remedy is to use Wilt Resistant Strains that have proven so valuable that wherever available we offer them to the exclusion of others. The Aster "yellows" is quite a different disease that can best be avoided by growing your crop under cloth to prevent infestation by the insects spreading it. Unless otherwise noted, all our seed is of a Wilt Resistant Strain.

See Novelty Page 1, also.

# Queen of the Market. Branching type. Early July. 20 in.

Wilt Resistant—Separate Color or Mixed. Pkt. 10c., large pkt. 50c.

No.		No.	
1050	Finest Mixed.	1070	Rose.
1055	Crimson.	1071	Scarlet.
1060	Light Blue.	1075	Flesh Pink.
1061	Peach Blossom.	1080	White.
1065	Dark Blue.		

# Early Royal. Branching type. Mid-Aug. 2 ft. Separate Colors or Mixed. Pkt. 15c., large pkt. 50c.

No.		No.	
800	Deep Rose.	815	Pure White.
805	Azure Blue.	820	Purple.
810	Shell Pink.	825	Finest Mixed.
811	Peach Blossom.		

# Early Beauty. Large, well-formed flowers on long, stiff stems blooming from early September until frost. Cut flowers with unsurpassed keeping qualities. 2½ to 3 ft.

Separ	ate Colors or	Mixed. Pkt.	15c., large	pkt. 50c.
No.	1	No.		
1000	Azure Blue.	1008		
1002	Crimson.		(Flesh	pink).
1004	Purnle.	1010	) White.	

1006 Deep Rose.

Crego Improved.

Separate Colors or Mixed. Pkt. 15c., large pkt. 50c. No.

915 Cattleya (orchid). Azure Blue. 916 Blue Plame. (Bright Navy Blue.) Crimson.

Large, double flowers. Branching type. 2½ ft.

920 White. 921 Shell Pink. 922 Deep Rose.

1012 Finest Mixed.

923 Purple. Finest Mixed.

Improved Giants of California.

Outstanding giant Comets. Midsummer. 3 ft. No. 850 Dark Purple. Pkt. 20c., large pkt. 65c. Not Wilt Resistant-Separate Colors or Mixed. Pkt. 20c., large pkt. 50c.

Apple Blossom. Deep Rose. 849 867 Silvery Rose. White. Light Blue. Mixed. 860 865 **Peach Blossom.** 

Heart of France. No. 970. A midseason branching variety of rare excellence, large, full and handsomethe best ruby-red. 2 ft.

Pkt. 15c., large pkt. 60c.

Aurora, Golden Sheaf. No. 624. Deep yellow in the bud, it turns to a rich cream on opening—the nearest yellow to date. Each long-stemmed, double bloom has a pronounced cushioned center of quilled petals, surrounded by longer, broad ones. Branching in type. 2 ft. tall. Wilt-Resistant.

Pkt. 25c., large pkt. 65c.

Perry's Prize Mixture. We have spared no pains to make this a choice mixture of all the types of Asters, and the blend of colors includes most of the shades found in our list of named varieties. The purchaser, therefore, secures in a single package the finest assortment that it is possible to secure. We do not know of its equal anywhere. Our sales of this mixture have always been large, but the demand for this improved mixture is certain to increase when its value is fully appreciated. Pkt. 15c., large pkt. 50c., ¼ oz. \$1.00.

Super Giants. Not Wilt Resistant. Sensational, new Asters, the largest known, producing an abundance of daintily interlaced plume-like petals to each blossom. So superior as to recommend general planting. Earlier than the California Giants which they resemble. 2 ft.

626 El Monte. (New.) The only really large-flowered Pkt. 20c., large pkt. 65c. 627 Los Angeles. The first of the race—a pure shellpink that shows up splendidly with Blue Laceflower. Pkt. 20c., large pkt. 65c.

King Asters. A beautiful type, distinct from als being folded lengthwise, giving them a quilled or needle-like appearance. Large blooms with long stems and superior lasting qualities are characteristic, too. Late August. 2 to 2½ ft.

Wilt Resistant: Pkt. 15c., large pkt. 50c. No. 735 Lavender. White.

760 Finest Mixed. Perry's Improved Late Branching.

The most popular cut flower type. 2½-3 ft. Separate Colors or Mixed. Pkt. 15c., large pkt. 50c. No.

930 Finest Mixed. 950 Rose. Crimson. Scarlet. 935 951 936 Peach Blossom. Shell Pink. 955 940 Purple. White 945 Azure Blue.



Aster, Improved Late Branching

ASTERS—Continued	Aubrietia. (Rock Cress). H. P. Dwarf, rock plants, blooming profusely in early Spring. 4 to 6 in.
Imbricated Pompons. A novel, miniature the end of August. Upright, compact plants, 15	No. 1335 leichtlini. Deep rose\$0.25 1338 Large-flowered Hybrids. Very bright15
in. tall, bearing numerous small, round, double blooms with full cushioned centers. Useful either as pot plants or for bedding, though generally grown for cuttings—frequently the whole plant being cut as a unit.	Balsam. (Lady's Slipper.) H. A. Blooms profusely all Summer. 2 ft. 1345 Camellia Flowered Mixed. Large pkt. 35c10
Not Wilt Resistant.  No. 645 Pompons Mixed. Pkt. 15c., large pkt. 45c.	Baptista. (False Indigo.) H. P.  1385 australis. Dark blue. Lupine-like blossoms in May. 3 ftLarge pkt. 40c15
A magnificent new type growing 3 ft. tall, carrying large, showy blooms 5 to 6 in. across on long stems—superb for cutting. The color combinations are particularly beautiful as most of them have a two-toned effect created by the cushion-like center of a different shade than the long, gracefully curved outer petals. Rather late (mid-September) but worth waiting for.  Not Wilt Resistant.  Separate Colors or Mixed. Pkt. 25c., large pkt. 75c.	Begonia. H. H. A. Valuable dwarf bedding plants for sun or partial shade.  1420 gracilis, Prima Donna. Light rose. 10 in.  1430 gracilis, luminosa. Scarlet blooms; brown foliage. 10 in.  1455 semperflorens, Erfordia. Rosy carmine; green foliage. 10 in.  1461 semperflorens, Lightning. Carmine scarlet flowers, green foliage.  1470 Large-flowered, Single Mixed.  1470 Large-flowered, Double Mixed.  1400
Alpenglow. Light purple with creamy center.  Blue Moon. Bright blue with amber center.  Moonbeam. Snow white, small light orange center.  Rainbow. Rose pink with soft orange center.  Shell Pink. A lovely color; very graceful.  Stratosphere. Dark blue with orange centers.  Giant Sunshine Mixed.	Bellis perennis fl. pl. (English Daisy.) favorites. For borders in partial shade. Sow in August or earlier 4 in.  1495 Giant Double Quilled Red
Single Giants of California. Daisy-like, 3 to 4 in. in diameter, yellow center. Midsummer. Not Wilt Resistant.  Separate Colors or Mixed. Pkt. 10c., large pkt. 40c.  No. 1290 Finest Mixed. 1310 Rose 1300 Purple. 1315 White. 1305 Light Blue.  1317 MARECHAL JOFFRE. (Chinensis Single.) An intense crimson-scarlet, 2 to 3 in. across with yellow discs. Very showy.  Pkt. 15c., large pkt. 50c.	Browallia. H. A. Petunia-like; blooming profusely all Summer; excellent 1515 Elata Mixed. Blue and white. 18 in. Large pkt. 30c10 1529 Sapphire. Dwarf, dark blue, white eye. 9 to 10 in. tallLarge pkt 75c25 1530 speciosa major. Deep blue, white throat
Hardy Perennial Asters. (Michaelmas Daisies.)  Not Wilt Resistant. Easily grown from seed. The dwarf and Alpinus type are indispensable for the rock garden  No.  1320 Alpinus Goliath. Large light blue, yellow centers. Choice for May and June, blooms in full sun. 6 to 10 in\$0.20  1325 Alpinus Dark Beauty. Deep purple blue flowers. 12 in	Calendula. (Pot Marigold.) H. A. Splendid  1570 Perry's Double Finest Mixed ½ oz. 25c 10 1575 Perry's Orange King ½ oz. 30c 10 1590 Lemon Queen. Clear lemon yellow. ½ oz. 30c 10 1591 Apricot Queen. (New.) Soft apricot, shaded orange, with dark eye ¼ oz. 60c 15 1593 Ball Gold. Deep golden yellow. ¼ oz. 80c 15 1596 Ball Improved Orange ¼ oz. 80c 15 1597 Orange Sunshine. Chrysanthemum-flowered like Chrysantha but golden orange in color
Asclepias. (Milkweed, or Swallowwort.) H. P. Showy orange clusters.  590 tuberosa. August. 2 ftLarge pkt. 75c15  Asparagus. G. P. Excellent for conservatory or house decoration.  600 plumosus nanus. 18 in100 seed 75c. 25 605 sprengeriLarge pkt. 50c15  Asperula. (Woodruff.) Ideal for borders.  615 odorata. (Sweet Woodruff.) H. P. Sweetscented white flowers. Useful in the rock garden. 8 inLarge pkt. 35c15	Calliopsis. (Annual Coreopsis.) Wirystemmed, bright flowers; ideal for cutting, or for massing in a border. 2 ft. 1610 Finest Mixed

### Annual Canterbury-bells. Carnations. Outstanding among easily grown annual cut flowers. Enfant de Nice. The finest annual Carnation. Robust and upright in habit with strong stems carrying $2\frac{1}{2}$ -3 in. flowers. Truly mag-It is now possible to have these lovely subjects in bloom at almost any season—even during the Winter in the cool greenhouse—by sowing the seed in succession for the $2\frac{1}{2}$ -ft. plants bloom in less than six months from sowing. Each plant throws from six to eight delightful spikes and will add a new touch to gardening—inside or out. Separate Colors or Mixed. Pkt. 25c., large pkt. 75c. No. No. 1940 1950 Salmon. White. 1945 Rose. 1955 Large pkt. any color, 50c. 1959 Enfant de Nice Mixed. Pkt. No. 1788 1790 CHABAUD'S EARLY GIANT. Handsome clove-scented flowers close-resembling good greenhouse Carnations. Blooms within six 1792 1794 1796 months. 18 in. Separate Colors or Mixed. Pkt. 15c., large pkt. 60c. 1798 No. No. 1860 1865 Crimson. Finest Mixed. Flesh Pink. 1867 1861 Rose. Campanula. (Bellflower.) H. P. Valuable for June and July blooms. 1650 carpatica. (Harebell.) Bright blue; fine for rockeries. 6 in.....Large pkt. 40c. 1655 carpatica alba. White. 6 in. Large pkt. 40c. 1862 White. 1868 Cardinal Red. 1863 Yellow. GIANT MARGUERITES. H. H. P. Sow seed in hotbeds in early Spring, for blooms in July. 18 in. persicifolia grandiflora coerulea. (Peach Bells.) Deep blue. 2 ft. Large pkt. 60c. 1675 Finest Mixed Marguerites. Large pkt. 50c. \$0.10 .15 persicifolia grandiflora alba. Pure white. 1680 Celosia. (Cockscomb.) H. A. Striking from Midsummer until frost. .15 1683 PLUMOSA. (Feathered or Ostrich Plume.) 1872 Pride of Castle Gould. A select strain of 1695 .15 1873 .15 1700 Large pkt. 50c. 1875 .15 rotundifolia Olympica. Light blue; grass-like foliage. Fine for Summer and Fall. 1890 Scarlet. 2 ft......Large pkt. 40c. 1895 Finest Mixed. 2 ft.....Large pkt. 40c. CRISTATA NANA, Dwarf. (Old-fashioned .15 Cockscomb.) Campanula Medium. (Canterbury-bells.) H. B. Finest Mixed. 6 in......Large pkt. 50c. Glasgow Prize. Crimson, green foliage. 1905 Large pkt. 50c. .15 SINGLE FLOWERING, Large pkt. of any, 30c. Empress. Giant crimson, dark foliage. 1915 Large pkt. 50c. Golden Yellow. 6 in.....Large pkt. 50c. FIERY FEATHER. Bushy. 18 in. tall; graceful red plumes....Large pkt. 75c. 1720 1745 White .....\$0.10 .10 **Lavender** .... \$0.10 1925 1730 1750 Mixed ...... .10 1874 Dark Blue.... .10 .20 Rose ..... 1735 DOUBLE FLOWERING CALYCANTHEMA Centaurea. Great favorites for bouquets. (Cup-and-saucer) Large pkt. of any, 35c. Large pkt. of any, 50c. 1760 Blue .....\$0.15 1780 Finest Mixed. \$0.10 ANNUAL VARIETIES CYANUS. (Bachelor Button, Cornflower.) **Lavender** ... .15 **Rose** ... .15 1782 Blue ....... .10 1761 1960 Jubilee Gem. Prized for edgings, the bor- $\begin{array}{c} 1765 \\ 1770 \end{array}$ der, or as a pot plant in the cool green-house. Double dwarf blue. 12 in. White ..... White ...... .10 1775 Finest Mixed. Large pkt. 75c. .20 Separate Colors or Mixed. Pkt. 10c., large pkt. 35c. Candytuft. Prized for its fragrance and found in every garden. No. 1978 Double Deep Blue. Double Rose Pink. 1971 Double Mauve. 1972 1980 Double Finest Double Carmine. ANNUAL VARIETIES. Greatly in demand. Mixed. 1975 Double White. IMPERIALIS. (Giant Sweet-sultan.) 2½ ft. Separate Colors or Mixed. Pkt. 10c., large pkt. 35c. Finest Mixed. 1995 Lavender. 1985 Brilliant Rose. 2000 1986 Amaranth Red. 1840 2010 Purple. White. 1990 MOSCHATA. (Sweet-sultan.) 2 ft. suaveolens. Yellow.....Large pkt. 35c. \$0.10 AMERICANA. Lilac-purple. 3 ft. Large pkt. 50c. .15 PERENNIAL VARIETIES 1805 1825 2035 1830 1835 1839 macrocephala. Large thistle-like golden 2050 yellow flowers, showy in the border and useful for July cut flowers. 3½ ft.... montana, Purple. 2 ft....Large pkt. 50c. candidissima. (Dusty Miller.) H. A. Prized PERENNIAL VARIETIES. (Iberis.) Dwarf. 1845 gibraltarica. White, tinted pink. 6 in. Large pkt. 50c. for its downy, silvery foliage. Used extensively for bedding, bordering and baskets. 1 ft......Large pkt. 60c. gymnocarpa. (Dusty Miller.) H. A. Fernlike foliage with silvery covering. 1850 sempervirens. Pure white. 6 in. Large pkt. 75c.. 2065 Cardinal Climber. A. A strikingly brilliant vine with beau-1½ ft. .....Large pkt. 35c. Cheiranthus. (Siberian Wallflower.) H. P. tiful laciniated, fernlike foliage. Climbs 20 .15 to 30 ft. Start seed indoors. No. 1855.....

2083

Cerastium.

(Snow-in-summer.) H. P.

2070 tomentosum. Foliage silvery white, with myriads of small white flowers. For dry. sunny places. 4in..Large pkt. 50c. .15

allioni. Excellent for the rockery. Brilliant orange. 12 in....Large pkt. 30c. allioni, Golden Bedder. For a brilliant

touch of golden yellow plant this as an edging or in the rock garden for it has

quantities of good-sized flowers on 12 in. plants ......Large pkt. 25c.

Chrysanthemums. Very showy from June till frost. Easily grown.		Cos	smos.	Showy annuals that provide quantities of flowers for cutting.	-
No.	Pkt.	No.	SENSA	TION. The leading, early, giant	Pkt
SINGLE ANNUAL VARIETIES. 2-2½ ft.  2090 Finest Single Mixed	0.10 .10	2269 2270	flower fluted Sensation Cardina	ring type characterized by broad overlapping petals. 4 to 5 ft. on <b>Double Mixed</b> Large pkt. 85c. l. (New.) CrimsonLarge pkt. 60c	\$0.25
2102 Morning Star. Primrose, yellow disc and eye	.10	2271 2272 2273	Pinkie. Purity.	Rose pinkLarge pkt. 60c Snow whiteLarge pkt. 60c on MixedLarge pkt. 50c	20
2110 Evening Star. Deep yellow, light brown eye	.10 .10	2274	frost.	E FLARE. An unusual and discolor; very showy from July to Splendid either in the garden or	r
DOUBLE ANNUAL VARIETIES.	.10		SING: bloom	EXTRA EARLY MAMMOTH LE. Sow by the end of April for s by August. Colors or MixedLarge pkt. 35c.	•
2094 Golden Crown. (New.) Double, bright golden yellow flowers with quilled petals taking first rank as a cut flower.  3 to 4 ftLarge pkt. 50c.  2095 Finest Double Mixed. 2 to 2½ ft.	.20	No. 2275 2276 <b>P</b>	ERRY'S	EXTRA EARLY DOUBLE. A	
	.10	No.	Separate	attractive variable type.  Colors or Mixed. Large pkt. 60c.  No.	20
2133 Korean Hybrids. A splendid strain displaying a wonderful range of magnificent colors in late Fall. Easily grown and exceptionally hardy	.50	2280 2285		. 2290 Pink. 2298 Finest Doubled M	
2140 Japanese. Mixed colors. Extra large	.25 .25	Dah	lia See	ed. H. H. P. Grown very readily to flower the first sea-	
	.10		3 in. a	ESS HYBRIDS. Single flowers cross; 18 in. high for garden dec-	
Cineraria. G. A. Valuable plants for the conservatory.		2465 2475	Decorati	n. Start under glassve Finest Mixedlowering, Finest Mixed	.25
2180 PERRY'S GIANT EXHIBITION MIX- TURE. SEMI-DWARF. 15 in. tall 1	00	2479	Unwin's	Dwarf Hybrids, Mixed Colors Dahlia Roots, see page 31.	.25
2185 stellata Mixed. (Star-flowered.)	.75	Delr			
flowers	.75	is	to. Pur	n. (Perennial Larkspur.) No more popular perennial ex- Plants, see page 34. Annual Varieties, see Larkspur.	
Clarkia. H. A. Very pretty and easily grown. Thrives in sun or shade. 2 ft.	4.0	2490 Se	HOLLY	y Page 1 for <b>Pacific Giant st</b> rain. <b>HOCK (WREXHAM STRAIN.)</b>	
2208 White Queen. Very double 4 oz. 50c.	.10 .10		the la	A gigantic spirelike type with rgest flowers and most appealing	
2208 Salmon Queen. Salmon pink 4 oz. 50c.	.10 .10		Except	MORE & LANGDON'S STRAIN. tionally fineLarge pkt. \$1.00	
Cleome. (Spider Plant.) H. B. Start seed		2505	The fi	na Improved. (Cliveden Beauty.) nest strain known robust. pro-	
2225 gigantea hybrida. Mixed colors, often 4 to	4.0		great	its lovely, light blue flowers in profusion—a fascinating picture garden or cut. 2½ ft.	
	.10	2550	Blue Bu	Large pkt. 50c. tterfly. (Chinense.) Gentian blue. reated as an annual. 18 in.	.25
00F0	.10	2552	Cambridg color t nial, b	Large pkt. 50c. ge Blue. (Chinense.) Similar in to Belladonna, the popular perent surpassing it in brilliance. Fine	.20
Coleus. G. P. Unsurpassed for bedding; beautifully colored foliage. 18 in.		2510 2515	treated <b>chinense</b>	ich, clear blue for cutting. Best las an annual. 3 ft. Large pkt. 60c. azureum. Deep blue. Lge. pkt. 35c.	.25 .10
2260 Finest Mixed Hybrids	.25		bellamos	album. Pure white. 2 ft.  Large pkt. 35c.  um. Rich, deep blue with same	.10
Coreopsis. (Hardy Perennial Calliopsis.) Showy, profuse blooms from June to October.			free bl	ooming habit as Belladonna. 3 ft. Large pkt. 75c.	.20
1635 Mayfield Giant. The largest and finest deep golden yellowLarge pkt. 40c. 1640 lanceolata. Large; extra fine 4 oz. 50c. 1638 Double Sunburst. Double, bright golden yellow. An exceptional cut flower.	T 0	all	Perry's seach sp	(Foxglove.) H. B. One of the finest for partial shade and almost well drained soil.  Superb Mixture. Monstrosa type, like surmounted by a large sauceroverLarge pkt. 35c.	.10
Cyclamen. G. P. Our strain of immense flowers is surpassed by none.  Separate Colors or Mixed	4	2690	gloxiniae gloxiniae gloxiniae [sabellin	flora alba. WhiteLarge pkt. 30c. flora rosea. PinkLarge pkt. 30c. flora PurpleLarge pkt. 30c. a. Very striking yellow flowers ag to a chamois or buff. 5 ft.	.10 .10 .10
Cynoglossum. (Chinese Forget - me - not). H. A. Ideal for cutting.			<b>Lutzi Hy</b> shades	brids. New and attractive salmon	.20
2400 amabile. Rich blue. 18 inLarge pkt. 25c.	10 .15	2700 (	grant bu	irley. Magnificent, stately spikes length. Mixed Colors.	.15

.25

Dian	thus. (Garden Pink.) Sow seed outside in rich soil during April for an oundance of bright blooms.	Eschscholtzia. (California Poppy.) H. A. 18 in. Very popular for bedding.
No.	PERENNIAL VARIETIES Pkt. ALLWOODI. Possessing the colors, beauty	No. Pkt. 2843 aurantiaca. The true California Poppy.
	and intriguing perfumes of garden pinks. <b>Mixed colors.</b> 18 in\$0.50	Rich golden orange
2655	"ALLWOODI ALPINUS." (Rock Pinks.) Delightful in rockeries. 6 in. Mixed colors50	white within. Crinkled petals. ¼ oz. 25c10 2846 Chrome Queen. Amber yellow¼ oz. 25c10
<b>26</b> 00	plumarius, Single. (Hardy Garden, or	2848 <b>Orange Flame.</b> Orange ange ¼ oz. 25c10
	Old-fashioned Clove Pink.) Finest Mixed.	2849 <b>Rosy Queen.</b> Rose pink 1/4 oz. 25c10
2610	12 in 4 oz. 30c10 plumarius, <b>D</b> o u b l e .	2850 Scarlet Beauty. Deep scarlet 4 oz. 25c10 2853 Geisha. Orange crim-
	Finest Mixed. Spicy fragrance. 12 in. % oz. 50c15	son outside, brilliant gold within.
2620	plumarius semperflor- ens. (Everblooming	2855 <b>Mauve Beauty.</b> The
	Pink.) Finest Mixed. Double, semi-double	darkest reddish purple obtainable.
	and single. Fragrant. Large pkt. 50c15	2880 Tango. Bronze-red Bronze-red
2623	Rock Garden Species. A special mixture	overlaid with terra cotta ¼ oz. 25c10 2885 <b>Perry's New Hybrids.</b>
	of rare varieties highly recommend-	Comprising new and unusual shades, as
	ed for rock garden work. Large pkt. 75c25 Gaillardia Goblin, a	very free blooming rich as a Persian
0.00	ANNUAL VARIETIES	C :     (Blanket Flower.) Showy plants
2625 2630	chinensis fl. pl. Finest Mixed. (Double Chinese or Indian Pink.)	Gaillardia. (Blanket Flower.) Showy plants for borders or for cut flowers.
2633	heddewigi fl. pl. Finest Mixed. (Double Japanese Pink.) Not fragrant. 4 oz. 50c10 heddewigi Mixed. (Single Japanese Pink.)	ANNÜAL VARIETIES  2960 Single Finest Mixed. 2 ft 1/4 oz. 25c10
2000	Large, brightly colored flowers suitable for gardens or cutLarge pkt. 50c10	2960 Single Finest Mixed. 2 ft 4 oz. 25c10 2970 Double Finest Mixed. 2 ft 4 oz. 25c10
2640	lacinatus splendens. An exceptionally brilliant single crimson of the largest size	PERENNIAL VARIETIES 2972 Burgundy. (New.) Wine-red, a new shade
2635	with a prominent white eye.Lge. pkt. 40c15 Sweet Wivelsfield. Possesses the brilliance	2972 <b>Burgundy.</b> (New.) Wine-red, a new shade of the largest sizeLarge pkt. 50c35 2973 <b>Portola Hybrids.</b> Unique golden yellow tip
	of single Annual Sweet-william which it resemblesLarge pkt. 50c15	on each petalLarge pkt. 40c15  2974 Dazzler. Large, bright golden yellow, ma-
Didi	SCUS. (Blue Laceflower.) 18 in. H. A.	roon centersLarge pkt. 50c20 2976 <b>Tangerine.</b> Beautiful, orange-red flowers
2668	coeruleus. Lovely, light blue lace-like flowersLarge pkt. 50c15	on compact plantsLarge pkt. 50c20 2977 Superb Mixed. Comprising a great variety
Dim	orphotheca. (Orange African Daisy.)	of crimson and gold combinations.  Large pkt. 25c10
$\begin{array}{c} 2725 \\ 2726 \end{array}$	aurantiaca. Very showy. 8 in.Lge. pkt. 35c15	2978 Goblin. The first dwarf variety. Bears a profusion of beautiful, two-toned flowers. Seed sown in March will flower the
2 ( 2 0	aurantiaca hybrida. Mixed Colors. A. They will flower in about six weeks after sowing outside in April. Large pkt. 35c10	first year
Dra	caena. G. P. Useful for window boxes	Geum. H. P. Showy in the shrubbery border. 1 ft.
	indivisa. Narrow foliage 1/4 oz. 30c10	3046 Lady Stratheden. Double yellow. 2 ft25 3047 Mrs. Bradshaw. Brilliant orange-scarlet25 3048 Orange Queen. Double orange-scarlet35
Ech	inocystis. (Wild Cucumber.) A. One of the quickest growing	Globe Amaranth. (Gomphrena.) H. A. Everlastings resem-
V	rines.  lobata. For waste places. 20 ftOz. 40c10	bling clover heads. Dry in a dark, airy room.
	-	3060 Finest Mixed. 2 ft
2795	inops. (Globe Thistle.) H. P. Foliage deeply cut and silvery white. ritro. Steely blue heads. 3 ft.Large pkt. 25c10	G. P. Large, bell-shaped blooms in clusters above velvety foliage.  3075 Perry's Superb Mixture. Handsome 1.00
Erv	ngium. (Sea	Godetia. (Satin Flower.)
F	H. P. Prickly, this-	H. A. Mallow-like, thriving in poor
	le-like foliage.  amethystinum.	3080 Tall Double
	Steely blue flowers. 2 to 3 ft.	Carmine. Large pkt. 35c10
	Large pkt. 65c15	3085 Tall Double, Rosy Morn. Deep rose
Eup	horbia. Prefers full sun,	3090 Tall Double Crimson.
a	out will grow in ather poor soil.	Large pkt. 35c10 3095 Tall Double Fin-
2920	variegata. (Snow- on - the - moun-	est Mixed. Large pkt. 35c10
	tain.) H. A. White flowers	3098 Dwarf Double Sweetheart. Very choice.
	and variegated green and white foliage 24 in Many Gourds have flower	Bright clear Azalea pink.
	foliage. 24 in. Many Gourds have flowed Large pkt. 35c10 ornamental fru	its. See page 10

3120 Perry's Special Hybrids. Seed saved from	Honesty. (Moonwort.) (Lunaria biennis.)  kt. with large oval, silvery seed pouches.  No. Pkt.
a valuable prize-winning collection. 15 ft	
3270 grandiflora alba. H. A. Extra large flow-	Humulus. (Japanese Hop.) H. A. A fine climber of rapid growth. 12 ft. 3590 japonica. Green foliage
3280 carminea. H. A. Carmine rose 4 oz. 25c. 3283 Crimson. H. A	Hunnemannia. (Giant Yellow Tulip Poppy or Bush Eschscholtzia.)  3600 fumariaefolia. H. A. 2 ft. The best of the Poppy family for cutting. Buttercup yellow
3305 Riverton Beauty. Lemon yellow	Impatiens. (Balsam.) G. P. Favorite pot plants for the home. 1 ft.  3620 holsti Hybrids, Finest Mixture
Helianthemum. (Rock or Sun Rose.)  jects for the rockery. 6 in.  3315 mutabile. Mixed colorsLarge pkt. 30c.	lpomoea. (Morning-glory.) Popular orna- mental climbers. 10 to 15 ft. 3650 Convolvulus Major. The common old-
Helianthus. (Sunflower.) Valuable for backgrounds and cutting.  3325 Chrysanthemum-flowered, Mixed. Double 6 to 10 inches in diameter. 5 ft. Oz. 50c.	fashioned Morning-gloryOz. 15c10 3665 imperialis Mixed. (Japanese.) The largest and most brilliantOz. 25c10 3670 Giant Pink. Throat deep red shading to a
3336 Excelsior, Double Mixed. Medium sized	light pink
3355 <b>Mammoth Russian.</b> Common Sunflower. 8 ft	the thick seed to aid germination. 10 ft. Oz. 75c10
Helichrysum. (Strawflower.) H. A. Prized for Winter bouquets.	Beautiful, large, sky-blue flowers.  Large pkt. 25c10  3682 Scarlett O'Hara. Velvety rosy scarlet
Collection of 6 Colors, 50c.	blooms freely produced on fast grow- ing vines. Flowers early and continues until frostLarge pkt. 50c15
3396       Fireball      \$0.10       3399       Golden Globe.         3397       Buttercup        10       3400       Snowball          3398       Rose. Carmine       3401       Violet          shades        3402       Salmon	Kochia. (Summer Cypress, or Mexican Firebush.) H. A. Symmetrical bushes.  10 3705 tricophylla. Scarlet. 3 ft
Heliotrope. H. H. A. Favorite fragrant bedding plants for moist soils.	ANNUAL LARKSPUR
strain with large masses of bloom	Highly prized as flowers for cutting. Sow early so the seed can have ample time for germination, which requires a moist soil and moderate heat.
	with a vastly improved habit of growth. 3 ft.  Separate Colors or Mixed, pkt. 15c., large pkt. 35c.  3720 Blue Bell. Medium 3727 Daintiness Im-
Heuchera. (Alum Root.) H. P. Ideal for edgings and rockeries.  3425 gracillima. (Grassleaf Coral Bells.) Pink.  3430 sanguinea splendens. Scarlet. 15 in	blue.  3723 Blue Spire. Deep lavender blue.  blue.  3734 Gloria Improved.  Deep rose on
Hibiscus. (Mallow.) H. P. Handsome large, trumpet-shaped flowers.	3726 Dazzler. Bright 3737 Lilac Queen. carmine. 3740 White King.
GIANT VARIETIES FOR JULY BLOOMS 3445 Golden Bowl. Canary yellow, velvety ma-	3728 Exquisite Pink Improved. Soft pink shaded salmon.
3455 White, Crimson Eye. 4 ft. Large pkt. 30c.	3738 Miss California. Deep pink, shaded salmon.  TALL BRANCHING STOCK FLOWERED  3768 Rosamond. An outstanding, early, bright rose.  4 ft. Very popular. Pkt. 15c., large pkt. 40c.  Separate Colors or Mixed, large pkt. 25c.
HOLLYHOCKS	No. Pkt. No. Pkt. 3750 <b>Dark Blue\$0.10</b> 3770 <b>Rosy Scarlet.\$0.10</b>
3510 GIANT SINGLE MIXED Large pkt. 25c.  PERRY'S GIANT DOUBLE VARIETIES 3515 Newport Pink. A very popular exquisite	3755 Bright Rose10 3775 Shell Pink10 3760 Lilac10 3780 Light Blue10 3765 Pure White10 3790 Mixed10
pure pinkLarge pkt. 50c. 3520 Finest Double MixedLarge pkt. 45c. 3555 Imperator. Large double blooms, deeply fringed outer petals and very double crested rosettes in the center. Includes many choice and rare color combinations	Lathyrus. latifolius. (Perennial Pea.) H. P. Ornamental vines; Sweet Pea-like.  3800 White Pearl
Separate Colors, large pkt. 50c., 1/4 oz. 75c. 3525 Bright Rose\$0.15 3530 Salmon	Lavatera. (Tree Mallow.) H. A. Showy in the sunny border. 2½-3 ft.
3528 Colorado Sun- set. Copper 3540 Scarlet and cream 3545 Canary Yellow	15 3818 splendens, Sunset. A charming deep rose 15 pink

fragrance.	Marigold. for a wealth of Autumn blooms.
No. 3835 English Sweet. 1½ ftLarge pkt. 30c.\$0.10	No. GIGANTEA. The largest strain in exist-
Leptosyne. (Stillman's Coreopsis.) H. A. 3840 stillmani. Rich, golden-yellow, Daisy-like blossoms. 15 inLarge pkt. 35c10	ence. The full centered, loosely formed flowers with broad overlapping petals, are sweetly scented and often measure 5 to 6 in. across. Grows 3½ to 4 ft. tall. Splendid for cutting.
Liatris. (Kansas Gay Feather.) H. P. Thrives best in a poor soil.  3850 spicata. Rosy lilac. 3 ft	4073 Sunset Giants Mixed. Shades of orange, yellow and primroseLarge pkt. 35c. \$0.15 4074 Orange Sunset. Bright orange.L'ge pkt. 35c15 CARNATION FLOWERED.
to 4 ft. spikes from July to September25  Linum. (Flax.) Dainty flowers, opening early	4075 Guinea Gold. The most popular Marigold ever introduced. Pure golden yellow. 3 ftLarge pkt. 25c10
3860 perenne. H. P. Blue. 1½ ft.Large pkt. 35c10	4080 Yellow Supreme. Lemon yellow. Made a great "hit" last yearLarge pkt. 40c15
Lobelia. A. Indispensable for edgings, pots,	PERRY'S GIANT AFRICAN, Double. 3 ft. 4100 Finest MixedLarge pkt. 25c10
3868 Cambridge Blue. A beautiful shade of	4105 Lemon QueenLarge pkt. 25c10
light blue. Dwarf and compact. Fine for edgingsLarge pkt. 50c25	4110 Orange PrinceLarge pkt. 25c10 4115 All Double Lemon. Huge. Large pkt. 40c15
3870 Sapphire. A deep sapphire blue with white eye. Trailing; especially fine.	4120 All Double Orange. Large and fine. Large pkt. 40c15
Large pkt. 50c15 3880 Crystal Palace compacta. Deep blue, for	PERRY'S FRENCH, Dwarf Double. 8 in.
carpet bedding. 4 in Large pkt. 40c15	4140 <b>Finest Mixed</b> Large pkt. 30c10 4145 <b>Striped.</b> Golden yellow striped mahogany.
3885 <b>Hamburgia.</b> Sky blue, white eye; trailing. Large pkt. 50c15	Large pkt. 30c10 4150 Pallida. Primrose yellow. Large pkt. 30c10
3895 cardinalis. (Cardinal Flower.) H. P. Intense scarlet, preferring moist spots in partial shade. 3 ft	4153 <b>Harmony.</b> Scabiosa-like, deep orange flowers with dark maroon guard petals.  Very early and free blooming. 12 in.
Lupinus (Lupine.) Conspicuous pea-like	Large pkt. 40c15 4155 Golden Ball. CompactLarge pkt. 30c10
Lupinus. (Lupine.) Conspicuous pea-like long graceful spikes.  3 to 4 ft.	4156 Robert Beist. Dark maroon. L'ge pkt. 30c10
ANNUAL VARIETIES	4160 <b>Fire Cross.</b> A most beautiful combination orange and maroon. Dwarf, single
<b>Giant King Strain.</b> (Hartwegi Giants.) A new, improved strain with 5 to 6 basal	French typeLarge pkt. 30c10
branched spikes set with closely spaced, giant blooms. Excellent for forcing.	4165 Josephine. A remarkable tall, single French sort, golden brown with a thread-
3900 Blue. Rich Oxford blueLarge pkt. 35c10	like golden edge, subject to some varia-
3901 Sky Blue. Clear light blue. Large pkt. 35c10	4175 Legion of Honor, Little Brownie. Golden
3902 White. Fragrant, pure white. L'ge pkt. 35c10 3905 Heliotrope. Rosy purple Large pkt. 35c10	with purple blotch. 1 ftLarge pkt. 30c10
3908 Mixed. Blue, pink and white shades. Large pkt. 25c10	4183 signata pumila "Little Giant." (New.) Grows only 4 to 6 in. tall and is a continual mass of little single golden yel-
3915 Pink Beauty. Salmon pink. Large pkt. 25c10	low flowers. Fine for borders.
3960 sulphureus superbus. Yellow.L'ge pkt. 35c10 PERENNIAL (POLYPHYLLUS) VARIETIES	Large pkt. 35c10 4185 Star of India. Crimson striped yellow.
See <b>NOVELTY</b> , page 3.	Very fine. 1 ftLarge pkt. 30c10
3965 <b>Blue</b>	
3970 White	NASTURTIUMS
3985 Perennial Finest MixedLarge pkt. 35c10	SINGLE VARIETIES
Lychnis. H. P. Very brilliant and ornamen-	4400 TALL BLUE RIBBON MIXTURE. Blend-
3990 chalcedonica. (Maltese Cross.) Intense	ed from the choicest colors obtainable. Oz. 20c., 1/4 lb. 50c., lb.\$1.50 .10
scarlet. 2½ ftLarge pkt. 25c10 3995 Haageana Hybrids. Mixed colors. 1 ft.	4500 DWARF BLUE RIBBON MIXTURE. Ad-
Large pkt. 50c15	mired for their wondrous colors. Oz. 20c., ¼ lb. 50c., lb. \$1.50 .10
4000 viscaria splendens. (Rosepink Campion.) Very showy. 18 inLarge pkt. 30c10	DOUBLE SWEET-SCENTED VARIETIES.
whrum (Loosestrife.) H. P. Tall, graceful	Enjoy unparalleled popularity. They
spikes. Likes moist soil.	force readily, though inside the plants are more trailing in habit.
4015 roseum superbum. Pink. 4 ft. L'ge pkt. 30c10	4610 Golden Gleam. The best and most popu-
Marvel of Peru. (Four-o'clock.) H. A. Showy and fragrant old-	lar; fragrant yellow. Oz. 20c., ¼ lb. 65c10 4615 Orange Gleam. A brilliant orange will
fashioned flowers. 2 ft. 4200 Finest Mixed Colors 1/4 lb. \$1.00, oz. 30c10	please youOz. 30c., ¼ lb. \$1.00 .10 4618 Salmon Gleam. Delicate golden salmon.
	Oz. 30c., ¼ lb. \$1.00 .10 4620 Scarlet Gleam. A vivid orange scarlet.
Mignonette. H. A. Popular fragrant flow- ers for bouquets. Sow freely	Oz. 20c., ¼ lb. 65c10 4600 Glorious Gleam Hybrids. Plant for a lav-
and successively. 4255 <b>Perry's Mammoth Fragrant.</b> Dense spikes	ish displayOz. 20c., ¼ lb. 65c10
of large red floretsLarge pkt. 40c10 4265 New York Market. Superb for greenhouse culture; reddish spikes 15 in. long.	4710 Dwarf Double Golden Globe. Identical in color with Golden Gleam, but dwarf.  Oz. 30c., ¼ lb. \$1.00 .10
Large pkt. 75c15 4270 Sweet Scented. (Reseda odorata grandi-	4712 <b>Dwarf Double Scarlet Globe.</b> Very brilliant
flora.) The old-fashioned variety.	4705 Dwarf Double Gem Mixture. (New.) Each tiny plant is covered with good-sized
4280 <b>Perry's Improved Machet.</b> Fragrant spikes of reddish greenLarge pkt. 35c10	flowers in bright, cheerful colors.  Oz. 30c., 1/4 lb. \$1.00 .10

Mes	sembryanthemum. Useful in hot, dry locations.	PERRY'S PETUNIAS
No. 4220	Pkt. crystallinum. (Ice Plant.) H. A. Flowers	SINGLE—BALCONY TYPE
4225	white. 1 ft	Separate Colors or Mixed. Pkt. 20c., large pkt. 75c.
	orange, crimson, pink and white. Trailing. Fine for the rockery. 6 in.	No. 5250 Balcony Rose. No. 5265 Balcony Velvety Blue.
	% oz. 25c10	5250 Balcony Rose. Blue. 5255 Balcony White. 5270 Balcony Mixed.
Min	nulus. G. P. Brilliant flowers for the moist border.	5248 Balcony Cornflower Blue. A much lighter
4295	moschatus. (Muskplant.) Yellow nowers,	shade than Velvety Blue. 5249 Balcony Black Prince. (New.) Deep velvety
4300	dotted and splashed. Scented foliage10 tigrinus. (Monkeyflower.) A beautiful	crimson.
	spotted flower of Gloxinia shape. 10 in10	SINGLE FRINGED AND RUFFLED GIANTS
My	Osotis. (Forget-me-not.) H. H. P. Favor- ite Spring flowers for shade.	Pkt.
4360		5275 Prince of Wuertemburg. (Black Prince.)  Dark crimson, black throat. Beautifully
4375	victoria. Bright blue; dwarf, compact habit. 6 inLarge pkt. 50c10	ruffled\$0.50 5277 Marilyn. A beautiful, upright variety
4380	PALUSTRIS SEMPERFLORENS. Ever-	bearing quantities of extra large, open throated, 4-5 in. flowers of a stunning
k I		salmon rose. Lighter on the edges50
Ner	nesia. H. A. Fine for small sunny beds.	5285 <b>Princess of Wuertemburg.</b> Rose, deep garnet throat. Handsomely ruffled50
4800	<b>Dwarf Large-flowering Hybrids.</b> Scarlet, rose, yellow and orange shades. 1 ft.	5300 California Fringed and Ruffled Giants.  Enormous brightly colored flowers50
4810	Triumph Blue Gem. Deep blue.	5305 Dwarf Ruffled Giants, Ramona Strain. An outstanding, showy variety50
	Large pkt. 75c15	5310 Giants of California. Mixed colors in every
Ner	nophila. (Baby Blue Eyes.) H. A.	conceivable shade. Beautifully fringed25
4820	insignis. An exquisite shade of light blue for the border. 1 ft	SINGLE, LARGE FLOWERED FRINGED
Nlia	otiana (Tobacco Plant.) H. A. Open	5306 Dainty Lady. The nearest yellow to date35 5308 Lace Veil. Dwarf, beautifully fringed. An
4830	otiana. (Tobacco Plant.) H. A. Open toward evening. Very sweet. affinis. White. 3 ftLarge pkt. 35c10	exceptionally attractive, pure white50 5309 Setting Sun. Brilliant deep rose, dark
4835 4838	Crimson Bedder. Deep crimson. 18 in25 Miniature White. A dainty, pure white,	throats. Fringed
1000	exceptionally free flowering and de-	5313 <b>Theodosia.</b> A giant ruffled rosy pink, minute stripes in each golden throat50
4840	lightfully fragrant	5314 White Beauty. Portland type, fringed edge .25
Nia	rembergia. (Dwarf Cup Flower.) H.	LARGE FLOWERING—SINGLES
4850	Hippomanica. Lavender blue flowers on	5302 Dwarf Pink Glory. Growing deep rose. A splendid plain edge sort
	dwarf, compact, free flowering plants 4 to 6 in. high. See page 2	5311 Elk's Pride, or Royal Purple. The best of this color. Plain edge
k 1•		5303 Silver Seam. (Purple Robe.) Deep velvety
INIG	ella. (Love-in-a-Mist.) H. A. Showy flowers, with finely cut foliage.	violet. Plain edges
4855	Miss Jekyll. Double bright blue; excellent for cuttingsLarge pkt. 25c10	whites in cultivation. Dwarf and compact in growth. Plain edge
	PERRY'S GIANT PANSIES	Select Single Bedding Varieties
5000	PERRY'S GIANT PERFECTION MIXTURE. Unexcelled for flowers of gigantic size,	5315 CHOICE MIXED BEDDING VARIETIES.
	brilliancy of colors and markings.	A fine blendLarge pkt. 40c10 5318 Celestial Rose. A great improvement over
5045	Pkt. 25c., large pkt. \$1.25, 1/8 oz. \$2.00.  Masterpiece. Giant Ruffled. Rich dark velvety	Rose of Heaven, being more compact in growth and deeper in color
506 <b>5</b>	shades predominate. Pkt. 15c., large pkt. 75c Perry's Choice Mixture. An imported mixture	5320 Rose of Heaven. A very striking brilliant rose. DwarfLarge pkt. 60c15
	of fine types. Pkt. 15c., large pkt. 50c.  SWISS GIANTS. Of enormous size, often 3	5323 Flaming Velvet. A rich crimson (wine purple) with a velvety sheen
	inches and over, with round overlapping pet-	5325 <b>Heavenly Blue.</b> Unusual and pleasing, but variable
	als of a thick, velvety texture. The colors are superb. Ideal for greenhouse.	5328 Martha Washington. Blush pink deepen- ing to a dark violet throat. Dwarf, only
5050	Separate Colors Pkt. 25c., large pkt. 75c. Alpenglow. Cardinal red.	9 inches tall. Handsomely ruffled35 5330 Dwarf Inimitable. Blotched and striped.
5051 5053	Berna. Dark violet blue. Luna. Soft sulphur yellow.	6 inLarge pkt. 40c15
5056 5055	Pure White.  Rhine Gold. Pure yellow with black blotches	5331 Salmon Supreme. Rich coral salmon changing to a glistening, soft salmon
5058	on lower petals. Ullswater Blue. (Lake of Thun.) Ultramarine	pink with lighter throat. 18 in
5060	blue with blue-black blotches.  Swiss Giant Mixed. Pkt. 25c., large pkt. 65c.	sort
3000	GIANT TRIMARDEAU PANSIES	throat. Extra dwarfLarge pkt. 60c10
5009	Separate Colors. Pkt. 10c., large pkt. 50c. Adonis. Soft lavender blue.	with a five-pointed white star in center.  Large pkt. 50c
5092 5095	Emperor William. Dark navy blue.	5337 <b>Periwinkle.</b> Pastel blue. Dwarf and compact
5100 5110	Fire King. Golden yellow, upper petals crimson. Golden Yellow. Dark eye.	5340 General Dodds. Blood red, very showy
5120 5175	Lord Beaconsfield. Violet shading to white.  St. Knud. An unusual shade of orange. Large blooms. Very choice.	dwarf and compactLarge pkt. 50c15
	blacks Women Chaice	FOR BUILBLE PETINIAS GO DOG O

Poppy. (Perry's Improved Shirley.)
Artistic, easily grown an-

No. nuals. 5600 Perry's Superb English Mixture.

color. Blooms profusely.....

.15



Large pkt. 60c., 1/4 oz. \$1.00

5600 <b>Perry's Superb English Mixture.</b> Choice varieties, single and double, in the richest, most brilliant and delicate colors.	
5610 Shirley, Finest Single Mixed.	
5615 Salmon Pink	.10 .10 .10
5646 American Legion. Brilliant orange scarlet. The improved Flanders Field 4 oz. 20c. 5650 DOUBLE, SWEET BRIAR. A full double type. Begonia-like, and of an exquisite shade of	.10
Hardy Poppies	.15
5810 <b>ALPINUM, Finest Mixed.</b> May to September. Fine for rock gardens. 6 in	
iceland. (Nudicaule.) Will flower the first year from seed if sown in March.  5815 Coonara Pinks, Mixed. Rock gar-	
den subjects in light pink, salmon-pink, orange and yel- For Plants, see in ide front cover low shadesLarge pkt. 75c.  5818 El Monte. Deep orange. A bril-	20
For DOUBLE PETUNIAS, see page 2.  5820 Sanford's Giant Strain, Mixed. New and	20
Oenothera. (Evening Primrose; Sundrops.) H. P. Showy in the border.  Striking colorsLarge pkt. 75c.  ORIENTAL. (Orientale.) Sow as early in the Spring as the ground can be worked.	.25
No.  Pkt. 5835 "EXCELSIOR" Choicest Hybrids. Many 4880 fraseri. Golden yellow flowers, July to October. 18 in	.20
5910 Mahoney. Maroon shaded crimson 5925 Rembrandt. Magnificent orange-scarlet 5930 Salmon Queen. Beautiful% oz. 60c.	.15 .15 .15
DRUMMONDI GIGANTEA. H. A. 9 in. conspicuous crimson blotch	
5395 Art Shades. A giant flowered strain of lovely pastel colorsLarge pkt. 60c20 5397 Salmon Glory. Pure salmon pink, creamy white eyeLarge pkt. 65c25  Four Separate Colors or Mixed	
DRUMMONDI GRANDIFLORA. H. A. 1 ft. 6100 OBCONICA GRANDIFLORA, Finest Mixed Separate Colors or Mixed, large pkts. 40c. or Choice of Four Separate Colors	.75
No. Pkt. No. Pkt. MALACOIDES. (Improved Baby Primrose:) 5400 Finest Mixed\$0.10 5430 Scarlet, White Separate Colors, pkt. 75c. 5405 alba. Pure white .10 Eye\$0.10 6125 Pink. 6126 White. 6127 Lavender. 5410 Bright Rose10 5435 Yellow10 PRIMULA. (Hardy Primroses.) Beautiful	
5415 Crimson 10 5445 Bright Scarlet. 10 early Spring flowers. Thrive in semi- 5420 Dark Purple 10 5448 Violet, White 5425 Shell Pink 10 Eye 10 VULGARIS or ACAULIS. Deserve a place	•
DRUMMONDI GRANDIFLORA DWARF. H. A. 6 in. Separate Colors or Mixed, large pkt. 50c.  in all rock gardens. 6 to 12 in. high.  Yellow English Primrose. Canary yellow. 6160 Perry's Hybrids. Rich and varied colors  PRIMULA polyanthus. (Veris.) Mixed	.25
5450 Finest Mixed\$0.15 5463 Sky Blue, White 5455 Fireball. Eye	,
5460 Salmon Pink  5467 Yellow 15 6190 Finest Single MixedLarge pkt. 50c.	15
5470 CUSPIDATA, Finest Mixed. (Star Phlox.) H. A. Flowers star-shaped with long, pointed petals. 18 inLarge pkt. 40c10  Rhodanthe. (Swan River Everlasting.)  6195 maculata, RoseLarge pkt. 35c. 6196 maculata, WhiteLarge pkt. 35c.	10
Physalis. (Chinese Lantern Plant.) H. P. Very showy in Winter bouquets.  5490 francheti. ScarletLarge pkt. 40c15  Ricinus. (Castor-Oil Bean.) H. H. A. Grown for their ornamental foliage.  6205 bourboniensis arboreus. Large, shining.	
Physostegia. (False-dragonhead.) H. P. Attractive in Midsummer. 3 ft.  6220 purplish green foliage. 15 ftOz. 30c. sanguineus. Reddish stalks, reddish purple foliage. 10 ftOz. 30c.	
5495 Virginica. PinkLarge pkt. 40c10 6225 zanzibarensis, Finest Mixed. Extra large,	,
Platycodon. (Japanese Balloonflower.) H. P. Fine for borders. 3 ft. 5501 grandiflora caerulea. Blue. Large pkt. 50c10 5502 grandiflora alba. White Large pkt. 50c10 6240 newmanni. (Coneflower.) H. P. Of easy culture in almost any soil. Golden yellow flowers with	7
5503 mariesi. Dwarf blue. 18 in. Large pkt. 75c15 black centers. 3 ft	.15
Portulaca. (Sun Plant.) H. A. Brilliant in sun-beaten spots from July on.  6000 Finest Single Mixed4 oz. 25c., oz. 75c10  6035 Finest Double Mixed.  6248  purple flowers. 3 ft	!

Salpiglossis. (Paintedtongue.) H. H. A. From July to October. 2 ft. Separate Colors or Mixed, pkt. 10c., large pkt. 50c.	Sanvitalia. (Creeping Zinnia.) H. A. Use- ings. 6 in.
No. 6250 Primrose. 6255 Velvety Violet. No. 6275 Purple and Gold. 6280 Violet and Gold.	No. Pkt. 6440 procumbers. Double bright yellow, not unlike small ZinniasLarge pkt. 40c.\$0.10
6260 Crimson. 6265 Brown with Gold. 6270 Rose and Gold. 6271 Scarlet and Gold. 6285 Light Blue with Gold. 6286 Purple. 6290 Finest Mixed.	Schizanthus. (Butterfly Flower.) H. A. Splendid either in the garden or as pot plants in the conservatory.
SALVIA (Scarlet Sage) Pkt.	6523 <b>Perry's Giant Flowering Hybrids.</b> Exceptionally large flowers in an unequaled range of colorLarge pkt. 80c35
No. 6393 Harbinger. Sow seed at the end of February for flowers early in June. Dwarf	6525 <b>hybridus grandiflora, Finest Mixed.</b> Dwarf, large flowered. 18 inLarge pkt. 35c10
and compactLarge pkt. 75c. \$0.25 6395 America. Bushy habit. 18 inLge. pkt. 75c25	6545 wisetonensis, Dwarf Hybrids. 18 in25
6400 <b>Zurich.</b> July. 18 inLarge pkt. 75c15 6405 <b>splendens.</b> The largest. August. 3 ft. Large pkt. 50c10	Sedum. (Stone-crop.) Ideal for rockwork. thriving under adverse conditions.
6415 Bonfire. 2 ftLarge pkt. 50c10 6430 farinacea. H. P. Light blue. Best treated	6550 acre. H. P. A trailing carpet plant with yellow blossomsLarge pkt. 75c25
as an annual. 3 ftLarge pkt. 50c10 6433 farinacea, Blue Bedder. Deep blue. More	6555 coeruleum. H. H. A. Pale blue blossoms. 3 in
dwarf and compact than farinacea. Best treated as an annual. 3 ft.Large pkt. 65c15 patens. H. P. Bright blueLarge pkt. 75c25	Snapdragon. Rust Resistant. See Antir- rhinum, page 4.
GIANT ANNUAL SCABIOSA	Statice. (Everlastings.) Decorative either in the garden or in Winter bou-
6468 <b>Blue Cockade.</b> An outstanding, deep azure blue with almost conical flowers.  Large pkt. 50c15	quets and greatly admired.  6600 latifolia. H. P. (Sea Lavender.) Deep blue.
Large pkt. 50c15 6469 <b>Blue Moon.</b> (Novelty). Acclaimed as a new type with heavy, broad over-lap-	Large pkt. 65c10
ping petals and rounded heads in an exquisite lavender-blue shade—well-nigh	Annual Varieties, Separate Colors or Mixed. Pkt. 10c., large pkt. 50c.
perfect for cuttingLarge pkt. 50c15 6484 Rosette. (New.) A radiant, deep rose and	6601 suworowi Pink. 6602 sinuata Blue. 6603 sinuata Lavender. 6606 bonduelli. Yellow.
sweetly fragrantLarge pkt. 50c20 Separate Colors or Mixed. Pkt. 10c., large pkt. 35c.	6604 sinuata Rose. 6609 Annual Mixed.
6460 Finest Mixed. 6470 Fiery Scarlet. 6461 Peach Blossom. 6475 Cattleya.	Stocks. (Gilliflower.) Any of the following groups may be had in separate col-
Light pink. 6478 Cherry Red. 6463 Shasta. Largest 6480 King of the Blacks. white. 6483 Rose.	ors at the same price per packet as the mixed: Light Blue, Dark Blue, Pink, Red, White.
6465 Azure Fairy. 6485 Sulphur Yellow. 6482 Loveliness. Salmon rose shades. 6500 Giant Flowering Hybrids. Unrivaled, introduc-	BOSTON FLOWER MARKET. Branching. 2 ftSeparate Colors, large pkt. 75c15
ing many new shades.  SCABIOSA—Perennial Varieties	6700 Finest Double MixedLarge pkt. 75c15 TEN WEEKS LARGE FLOWERING.
6505 caucasica. Pale lilac, blooming all Summer. 2 ftLarge pkt. 60c. 15	Prized for bedding. 1 ft. 6840 Finest MixedLarge pkt. 60c10
6510 caucasica alba. Pure white.Large pkt. 60c25 6511 caucasica Hybrids. (Isaac House Strain.)	EARLY GIANTS OF NICE, TEN WEEKS
The newest and best strain; larger and longer stems and heavier frilled and ruffled petals. Shades range from light to	or for Summer. 2 ft.
darkest blueLarge pkt. 75c35 6512 columbaria. Unique in color—pink—but	6940 Finest Double MixedLarge pkt. 75c15
entirely distinct from Caucastca, being dwarf with fine, light green foliage.  Large pkt. 75c25	Stokesia. (Cornflower Aster.) H. P. Handsome lavender-blue. 2 ft. 6950 cyanea. Prefers full sun. Large pkt. 50c10
	WERING SWEET PEAS
Best Varieties tor General Culture	e. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00
7000 AMBITION. Layender-lilac. 7050 FLUFFY	RUFFLES. Light 7131 REFLECTION. Clear blue. ink. Ruffled. 7138 ROYAL PURPLE. The best.

	No.		No.	
AMBITION. Lavender-lilac.	7050		7131	REFLECTION. Clear blue.
AUSTIN FREDERICK IM-		cream pink. Ruffled.	7138	ROYAL PURPLE. The best.
PROVED. Rosy lavender.	7057	GIGANTIC. Large pure	7141	RUFFLED BEAUTY. Lilac
AVALANCHE. White.				pink on amber ground.
BEATALL. Bright pink, suf-	706 <b>0</b>		<b>71</b> 42	RUFFLED ORCHID. Rich
fused salmon.	7065			lavender rose.
BONNIE BRIER. Sparkling			7144	RUFFLED ROSE. Soft rose.
rose pink.	7100		7150	SUPREME. Pale pink.
CHARITY. Deep crimson.			7155	TANGERINE IMPROVED.
	7105			Glowing orange.
	7108	MAMMOTH. Orange scarlet.	7158	VALENTINE. Blush pink.
blue.	7126	PINKIE. A large rose pink.	7160	WARRIOR. Deep maroon.
FLAGSHIP. Deep navy blue.	7110	PINNACLE. Deep rose pink.	7164	WELCOME. Scarlet.
FLAMINGO. Scarlet shaded	7128	POWERSCOURT.	7166	WHAT JOY.
cerise.		Lilac lavender.		Primrose yellow.
	AUSTIN FREDERICK IM- PROVED. Rosy lavender. AVALANCHE. White. BEATALL. Bright pink, suf- fused salmon. BONNIE BRIER. Sparkling rose pink. CHARITY. Deep crimson. CHIEFTAIN. Satiny mauve. CHINESE BLUE. Bright blue. FLAGSHIP. Deep navy blue. FLAMINGO. Scarlet shaded	AUSTIN FREDERICK IM- PROVED. Rosy lavender. 7057 AVALANCHE. White. BEATALL. Bright pink, suffused salmon. 7065 BONNIE BRIER. Sparkling rose pink. 7100 CHARITY. Deep crimson. CHIEFTAIN. Satiny mauve. 7105 CHINESE BLUE. Bright 7108 blue. 7126 FLAGSHIP. Deep navy blue. 7110 FLAMINGO. Scarlet shaded 7128	AMBITION. Lavender-lilac. AUSTIN FREDERICK IM- PROVED. Rosy lavender. AVALANCHE. White. BEATALL. Bright pink, suffused salmon. BONNIE BRIER. Sparkling rose pink. CHARITY. Deep crimson. CHIEFTAIN. Satiny mauve. CHIEFTAIN. Satiny mauve. CHIEFTAIN. Satiny mauve. Blue. FLAGSHIP. Deep navy blue. FLAGSHIP. Deep navy blue. FLAMINGO. Scarlet shaded  7057 GIGANTIC. Large pure white. GLENEAGLES. Lavender. 7065 HIGHLANDER. (New.) Clear lavender. 7100 MAGNET. Cream pink. 7108 MAGNET. Cream pink. 7108 MAMMOTH. Orange scarlet. 7126 PINKIE. A large rose pink. 7110 PINNACLE. Deep rose pink. 7128 POWERSCOURT.	AMBITION. Lavender-lilac. AUSTIN FREDERICK IM- PROVED. Rosy lavender. AVALANCHE. White. BEATALL. Bright pink, suffused salmon. BONNIE BRIER. Sparkling rose pink. CHARITY. Deep crimson. CHIEFTAIN. Satiny mauve. CHIEFTAIN. Satiny mauve. CHIESE BLUE. Bright blue. FLAGSHIP. Deep navy blue. FLAGSHIP. Deep na

Perry's Giant Orchid-Flowering Mixture
7175 We spare no effort to blend these marvelous Sweet Peas to make a mixture superior to others on the market.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50

Winter or Early Flowering Sweet Peas ALL THE POPULAR STANDARD VARIETIES Pkt. 15c., oz. 75c.

Shirley Temple. Soft rose. Pkt. 25c., oz. \$1.25.

Sweet-william. (Dianthus barbatus.) H. P. Every popular. 1½ ft.	Giant Flowered Verbenas
No. SINGUE VARIETIES Large pkt. Pkt.	No. Large pkt. Pkt.
8050 Finest Single Mixed	8190 <b>Etna.</b> Intense red with a creamy yellow eye\$0.50 \$0.15
8055 Velvety Maroon	8195 <b>Helen Willmot.</b> Salmon - rose, with white eye
8065 <b>Park Crimson</b>	8196 Lavender Glory. A true laven-
8075 Diadem. Crimson, white eye30 .15	der; creamy-white eye
8080 Newport Pink. Salmon-rose	salmon        .50       .15         8200       Giant Wixed        .40       .10
8090 Double Finest Mixed	8205 Rose Pink
	8210 White
Thunbergia. (Black-Eyed Susan.) H. A. Pretty trailing plants for	8215 <b>Royale.</b> Royal blue, creamy eye60 .20 8216 <b>Spectrum Red.</b> Dazzling red50 .15
window boxes, hanging baskets. 8105 alata, Mixed Colors. 5 ftLarge pkt. 30c10	8230 Mayflower. Light pink
Torenia. H. H. A. Desirable for indoor pot culture, baskets or vases. 12 in. 8115 bailloni. Golden yellow, purple throat25  Trollius. (Globe Flower.) H. P. Flourishes in sun or shade, beginning to bloom in late April. Slow to germinate. 8135 Orange Globe Hybrids. 2 ft	Viola cornuta. (Tufted Pansy.) H. H. P. 8253 Arkwright Ruby. Bright ruby crimson with terra cotta shading and outstand- ing central marking. Fragrant
	Large pkt. 75c35 8249 <b>Jersey Gem.</b> Violet-blueLarge pkt. 75c35
Veronica. (Speedwell.) H. P. Most attractive from July on. 3 ft.	Separate Colors, pkt. 15c., large pkt. 50c.
8235 longifolia. Rich blueLarge pkt. 40c10	8255 Light Blue. 8270 Purple.
Verbenas. See Novelty Page 2.	8260 Yellow. 8275 White. 8280 Finest MixedLarge pkt. 45c15

# PERRY'S COLORFUL ZINNIAS

For ease of culture and a profusion of charming and brilliant flowers for garden display or cutting,

Zinnias have no equal. Allow 18 to 24 inches between plants.						
8405 8410 8415 8420 8425 8430 8435 8436 8445 8455 8450 8455 8460	Best known and the most popular. True giants.  Pkt. 15c., large pkt. 50c., ¼ oz. 75c.  Canary Bird. Delicate primrose.  Crimson Monarch. The largest red.  Dream. Deep lavender. A new shade.  Exquisite. Light rose, deep center.  Golden Dawn. An enormous golden yellow.  Golden State. Orange yellow.  Illumination. Deep rose, self color.  Luminosa. Deep pink suffused salmon.  Old Rose. A splendid old rose shade.  Oriole. Orange and gold, bicolor.  Polar Beaf. Pure white.  Scarlet Flame. Scarlet, tinged with orange.  Special Prize Mixed. All colors, a fine blend.	8605 8610 8615 8620 8625 8630 8635 8640 8645 8650 8655 8660 8665	CALIFORNIA GIANTS. Flat flowers of the largest size. Valuable for cutting, and tremendously popular for bold garden effects. 3 to 4 ft.  Pkt. 15c., large pkt. 50c., ½ oz. 75c.  Brightness. Bright pink.  Daffodil. Canary yellow.  Enchantress. Light rose, deeper center.  Golden Queen. Golden yellow.  Grenadier. Bright dark red.  Lavender Gem. Deep rosy lavender.  Miss Wilmott. Soft pink.  Orangé King. Orange scarlet.  Orange Queen. Golden orange.  Purity. White.  Rose Queen. Striking bright rose.  Salmon Queen. Salmon rose.  Scarlet Queen. Glowing deep scarlet.			
8480 8485 8490 8508	DOUBLE DWARF. (Cut and Come Again.) Medium in size: free blooming. 12 to 18 in. Pkt. 10c., large pkt. 30c.  Finest Mixed. 8500 Scarlet. Salmon Rose. 8505 Crimson. Sulphur Yellow. 8510 White. Spun Gold. Delicate butter yellow flowers 2½- 3 in. across. Valuable for early blooms.	8690 8693 8695 8700 8704	California Giants Mixed. FANTASY. (Chrysanthemum-flowered.) 2½ ft. Pkt. 15c., large pkt. 50c. Mixed Colors. Orange Lady. Bright orange. Rosalie. Intense rose. Star Dust. Clear yellow. White Light. Pure white.			
8565 8570 8575 8580 8585 8600	more artistic bouquets. Unequaled for freedom of bloom. 2 ft. Pkt. 10c., large pkt. 35c., ¼ oz. 50c.  Lilliput Mixed. 8590 Salmon Rose. Scarlet 8598 White. Canary Yellow. 8595 Valencia. Crimson Gem. (Burnt Orange.) Golden Orange. Pastel Mixture. Comprises delicate colors not found in other mixtures.	8710 8720 8724 8728				
8725 8675 8680 8685	Pkt. 15c., large pkt. 40c.  Red Riding Hood. (Gracillima.) Miniature red blooms in utmost profusion. 1 ft.  Pkt. 10c., large pkt. 40c.  EARLY WONDER. Within 30 to 40 days from the sowing of seed you can enjoy masses of these medium-sized blooms with sparse foliage. 1½ ft.  Fandango. Bright salmon pink. An attractive color.  Pkt. 15c., large pkt. 40c.  Gypsy. Deep burnished yellow.  Pkt. 15c., large pkt. 40c.  Early Wonder Mixed. Contains many odd shades.  Pkt. 10c., large pkt. 30c.	8730 8740 8755	flowers; varied colors and markings.  Mixed Colors. 18 in. Pkt. 15c., large pkt. 35c.  SCABIOUS FLOWERED  Mixed Colors. Quilled centers surrounded by a single row of petals in many colors. 2½ ft.  Pkt. 20c., large pkt. 50c.  CROWN O'GOLD. Extra large, flattened flowers, somewhat like the Dahlia-flowered type. 2½-3 ft.  Desert Gold. An aristocratic bicolor; each golden petal being overlaid with a deeper golden shade.  Pkt. 15c., large pkt. 50c.			

# FRANKLIN PARK LAWN SEED

TRADE MARK REGISTERED

# The Best Mixture for Sunny Lawns

Every good lawn begins with good seed. Franklin Park Lawn Seed is good seed. It is recognized as a quality mixture for those who want the best. We blend it ourselves fresh every season from heavy, recleaned, live seeds of only those grasses known to be adapted to most all of our soils and climate. A small amount of White Dutch Clover is included. It is free from worthless chaff and dirt. It is high in germination, as tests will prove, and complies with the Massachusetts seed law. Franklin Park is used extensively on lawns of fine homes and large estates, in parks and cemeteries all over New England. Under ordinary conditions, 1 lb. (1 qt.) is sufficient to properly seed 250 to 350 square feet.

### Prices:

 $\frac{1}{2}$  lb. 30c., 1 lb. (1 qt.) 55c., 5 lbs. \$2.65, 10 lbs. \$5.00, 16 lbs. \$7.60, 32 lbs. (1 bu.) \$14.75, 100 lbs. \$45.00 Postpaid in New England at these prices up to and including 32 lbs., when cash accompanies the order

# PERRY'S SHADY SPOT LAWN SEED

There's no better mixture for sowing on the north side of buildings, between houses or under shade trees receiving sunshine less than half the day

Our **Shady Spot Lawn Seed** is specially blended from the best grasses it is possible to obtain for this purpose, only those that grow and flourish under shady conditions in their natural and wild state being used. We sell large quantities of this high grade mixture.

Prices: ½ lb. 35c., lb. 60c., 5 lbs. \$2.90, 10 lbs. \$5.50, 25 lbs. (1 bu.) \$12.50, 50 lbs. \$25.00. Ask for prices on larger quantities

# BANK AND TERRACE MIXTURE

Sow for Quick Results and Permanence

A splendid mixture of varieties with strong, deep-spreading roots of quick growth. Most effectual in binding loose soils, and preventing slopes from being washed out by rains. Blended for adverse conditions and to produce a fine, smooth, velvety sod of a beautiful rich green. Broadcast 25 lbs. of 5-8-7 Fertilizer to each 1000 square feet and rake in lightly. Sow 1 lb. of our Bank and Terrace Mixture to each 250 to 300 square feet and rake again lightly and firm with a roller or the back of a spade. On steep slopes it may be well to sow a quart of seed oats to each 2 lbs. of seed to help temporarily to retain the surface.

Lb. 60c., 5 lbs. \$2.50, 10 lbs. \$4.50, 25 lbs. \$10.00 Postpaid in New England at above prices up to and including 20 lbs., when cash accompanies the order

# BOSTON QUALITY LAWN SEED

A POPULAR PRICED MIXTURE FOR SUNNY PLACES

We take pride in offering **Boston Quality**, an economy mixture at a moderate price, since it meets so satisfactorily a popular need. Composed of grasses that will give results under varied conditions. Proceed as with higher priced mixtures.

"Boston Quality" weighs 25 lbs. to the bushel. 1 lb. will sow 250 sq. ft. or a plot 10x25 ft. of new lawn.  $\frac{1}{2}$  lb. 25c., lb. 40c., 5 lbs. \$1.75, 10 lbs. \$3.30, 25 lbs. \$7.50, 50 lbs. \$15.00 Postpaid in New England at above prices up to and including 20 lbs., when cash accompanies the order



in., 100 lbs. capacity.

\$22,00,

# COUNTRY CLUB TURF FOOD

8-6-2

A wonderful mixture, 50% organic, that will provide quick stimulation as well as a lasting supply of food for all fine lawns, especially those seeded with Bent Grass Mixtures. The three main elements essential to proper growth are present in the right proportion to maintain a chemical reaction unfavorble to many weeds, objectionable grasses and earthworms. Highly recommended. Apply 100 lbs. per 4,000 square feet of area.

100-lb. bags only, \$4.25; 1/4 ton, \$20.00

# Perry's Special Purpose Grass Mixtures

# Perry's Athletic Field Mixture

Blended for Severe Conditions Admirably suited to all kinds of playgrounds that are subject to hard usage. All the grasses selected for this mixture are hardy, deep-rooted and wear-resistant. You will appreciate the quality we blend into this mixture, and the excellence of turf obtained on soils well-prepared and properly cared for. Sow 150 lbs. per acre.

Lb. 50c., 5 lbs. \$2.40, 10 lbs. \$4.50, 25 lbs. \$10.00, 100 lbs. \$38.00.

# Perry's Bent Grass Mixture

For Those Who Appreciate Quality
A beautiful green lawn is the ambition of most ome owners. Bent grasses make beautiful lawns home owners. in New England when given the necessary attention. More and more attention is being focused on Bent grasses because of the interest in golf clubs where so much Bent seed is used. To satisfy this demand we offer this mixture blended from a formula employing those fine bleded Bent grasses. ploying these fine bladed Bent grasses. Sow seed at the rate of 1 lb. to each 250.

Several times during the season broadcast ½ oz. of sulphate of ammonia mixed with six times its bulk of finely sifted soil to each square yard of surface.

Lb. \$1.25, 5 lbs. \$5.75, 10 lbs. \$11.00, 20 lbs. \$21.00, 50 lbs. \$50.00, 100 lbs. \$98.00.

# "Neu Lon" Mixture

A Mixture for the Sun without Clover
There are customers buying lawn seed mixtures who each year want White Clover omitted for their open sun locations. For these we are pleased to offer "NEU LON" as a special mixture similar to our famous Franklin Park but without clover. Use the same quantity as recommended for Franklin Park. Lb. 55c., 5 lbs. \$2.65, 10 lbs. \$5.00, 16 lbs. \$7.60, 32 lbs. \$14.75, 100 lbs. \$45.00, prepaid in New England when cash accompanies the order.

# **Putting Green Mixture**

For Ideal and Lasting Greens

There is a growing demand for a lawn grass mixture that will produce at home a turf as fine as on putting greens of golf clubs. For various reasons it is usually safer to sow a mixture of grasses than to depend upon one grass. To meet these needs we have prepared a formula from those superior grasses employed on golf courses—of known high purity and germination that the utmost of satisfaction may be secured.

We recommend it highly and suggest when sowing to prepare the soil and fertilize it in the usual way. In order to secure even distribution, divide the seed and broadcast one-half each way of the lawn, allow-

ing 1 lb. to every 150 to 250 square feet.

Lb. 90c., 5 lbs. \$4.40, 10 lbs. \$8.50, 20 lbs. \$16.50,

50 lbs. \$41.00, 100 lbs. \$80.00.

# Perry's Seashore Mixture

Many a Lawn along the New England Shore has

been grown from this mixture
A rich, green lawn is especially appreciated and A rich, green lawn is especially appreciated and desirable at the seashore, but usually conditions are decidedly unfavorable. Sandy soils are benefited by the addition of clayey soil, peat moss and other organic matter resulting from the use of Wizard Brand Cattle and Sheep Manures. Top soil to the depth of four inches should be broadcasted, as grass will not grow well in pure sand. The grasses used in our Seashore Mixture are adapted to unfavorable conditions, will quickly germinate in the top soil and make strong roots which will reach down into the sand for moisture. In order, however, to keep the seaside lawn in good condition however, to keep the seaside lawn in good condition it should be watered liberally each evening and also receive an occasional application of our sterilized Sheep Manure to maintain a supply of quickly available plant food. Sow 1 lb. to every 250 sq. ft.

Lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.25, 25 lbs. \$12.50.

NU-GREEN. For effective Prevention and Control of brown patch and other similar diseases on golf greens, grass tennis courts and lawns. Mix one level tablespoonful in one gallon of water to treat approximately 50 sq. ft. of lawn. 3 oz. 35c., 1b. \$1.45, 5 lbs. \$6.30. Circular giving complete directions free on request.

## HINTS ON LAWN PREPARATION AND IMPROVEMENT

Probably we receive more requests each season for help in lawn making and improvement than on any other subject connected with gardening, so we print the following information in hopes that it will answer many of them, though we recognize that practically every lawn presents an ndividual problem.

Nothing can replace thorough preparation—spading deeply to loosen the soil well—raking to free it from refuse of all kinds and to pulverize it finely—careful grading enriching sufficiently, and seeding with ample amounts of good seed.

Deep spading improves the mechanical condition of the soil, permitting the tiny roots to penetrate deeply, and secure a maximum of soil food and water. It must be finely pulverized to make a good seed bed. Top soil (preferably a sandy loam) should be spread only on properly prepared sub-soil. Rake well to carefully grade, and always uphill on banks and terraces.

If the soil is known to be sour (acid), apply Land Lime to the rough grade and rake in before spreading either fertilizer or lawn seed. As insurance against the injurious grubs of June Bugs and Japanese Beetles, dig in also 8 lbs. of Arsenate of Lead to each 1000 square feet. Broadcast at least 25 lbs. of good plant food like Bonemeal or 5-8-7 to each 1000 square feet, especially under trees.

Sow Franklin Park Lawn Seed in all sunny situations, Shady Spot elsewhere, at the rate of 1 lb. to every 250 to 350 square feet. Make sure you broadcast it evenly. (A Cyclone Seeder will save seed, time and patience on large areas.) Roll, if not sticky, with a water weight roller

to settle the seed uniformly and make the lawn smoother and more presentable. On small spaces simply raking will answer. We advise watering at night or early morning not when the sun shines. Cut the grass frequently with a sharp lawn mower after it first gets about 3 inches high.

The right kind of a lawn is luxuriant and thick and practically free from weeds. Where do weeds in the lawn come from? Only properly sterilized soil is entirely free from weed seeds. Some may come with top-soil brought in, or from composts not thoroughly rotted, others are carried by the wind and birds, but more are sown each year in impure lawn seed. To secure a maximum of good seed and a minimum of dirt, chaff and weed seeds we urge you to buy only Perry's high grade lawn mixtures. But when weeds do appear dig them out promptly with a Sure Grip Weed Puller. (The Sure Grip is the most efficient weeder we have been able to discover. See page 47.) Scatter in small amounts of additional seed where weeds have been extracted. Always keep a package of Franklin Park Lawn Seed on hand for this purpose.

The first work in the Spring on established lawns is the removal of all litter that has collected during the Winter. (We sell several good rakes for the purpose.) With the lawn clean, fill in all hollows with good top-soil, and scatter fresh lawn seed and fertilize as for new lawns. Then while the ground is still soft, roll with a water-weight roller—one that can quickly be made heavy or light, at will, to meet conditions. The earlier this work can be done the better. A rolled lawn will be smoother and have a neater appearance, though repeated rollings may be injurious.

For additional help we recommend "LAWNS" Charles W. Parker—the best book on the subject. \$1.00 postpaid

# **QUALITY GRASS SEED**

We offer only quality seed with known high purity and germination tests. Ask for prices on large quantities. Postpaid only at one pound prices, bags extra at cost.

All prices here quoted are subject to market changes without notice.

## Mixtures for Permanent Meadows or Permanent Pastures

For dry soils, medium soils, or heavy, moist land (specify which); 40 lbs. sufficient to seed an acre. Ask for prices.

ASTORIA BENT. A pronounced underground creeping variety, producing a thick growth similar to Rhode Island Bent. Valuable for fine lawns and putting greens. Lb. \$1.00, 5 lbs. \$4.90, 15 lbs. \$14.40, 50 lbs. \$45.00.

CHEWING'S or NEW ZEALAND FESCUE. Creeping; valuable for putting greens and fairways and on poor or acid soils. Sow 5 lbs. per 1000 sq. ft. Lb. 90c., 5 lbs. \$4.40, 15 lbs. \$13.00, 50 lbs. \$42.50.

CREEPING BENT. See Seaside Bent.

CRESTED DOGTAIL. Rarely sown alone either in sun or shade. Slightly tufted. Dwarf in habit; hardy. Lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.85, 50 lbs. \$24.00.

**HARD FESCUE.** Thrives on dry, sandy soils. Tufted. Especially valuable for pastures. Sow 30 lbs. per acre. Lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.85, 50 lbs. \$24.00.

KENTUCKY BLUE GRASS. The main reliance for lawns, with a greater range of adaptability than any other that can enter a mixture. Allow 1 lb. to 200 sq. ft. "A". Lb. 40c., 5 lbs. \$1.90, 15 lbs. \$5.50, 50 lbs. \$17.00. "B". Lb. 35c., 5 lbs. \$1.70, 15 lbs. \$4.90, 50 lbs. \$15.00.

ORCHARD GRASS. Adapted to shady places. Too tufted for sowing alone. Not a good grass for lawns. Can withstand drought.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$4.00, 50 lbs. \$12.50.

RED FESCUE. Deep rooting and very desirable for putting greens, gravelly banks and hillsides.

Lb. \$1.00, 5 lbs. \$4.90, 15 lbs. \$14.40, 50 lbs. \$45.00.

**RED TOP.** Next to Kentucky Blue, this is the most useful grass we have. Fine bladed and adapted to a wide variety of conditions.

Fancy Recleaned, "Grade A." Lb. 40c., 5 lbs. \$1.90,

15 lbs. \$5.50, 50 lbs. \$17.00. Grade "B." Lb. 25c., 5 lbs. \$1.20, 15 lbs. \$3.45, 50 lbs. \$10.00.

ROUGH STALKED MEADOW GRASS. shade grass known. Succeeds best on cool, moist soils. Lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.85, 50 lbs. \$24.00.

RYE GRASS, Domestic. Germinates quickly, producing a strong growth in four to five weeks. Sow one pound to each 350 sq. ft.

Lb. 25c., 5 lbs. \$1.15, 15 lbs. \$3.30, 50 lbs. \$10.00.

# Gone With The Wind

A preparation for the control of Crab Grass, the pest that ruins the appearance of so many lawns in July and August. Gone With the Wind also destroys Chickweed and other annual weeds. Simply dissolve the contents of the 6-oz. bottle in 5 gallons of water and spray over 660 square feet of lawn with a compressed air sprayer.

6-oz. bottle \$1.00

# Semesan

A remarkable disinfectant which has proven invaluable for the prevention and control of fungous diseases. Its use on seed before planting hastens germination, controls "damping off" and promotes vigorous growth.

Semesan is useful for treatment of many flower seeds, bulbs, grasses, legumes, and other farm crop seeds. It is highly effective against brown patch disease of lawns. Booklet free.

 $\frac{1}{3}$  oz. 10c., 2 oz. 35c., 1b. \$2.25, 5 lbs. \$10.00

SHEEP FESCUE. Much used for the rough on golf courses and upland pastures on light, dry soils. Lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.85, 50 lbs. \$24.00.

**SEASIDE BENT.** Oregon grown. Makes a fine turf of excellent color and has a creeping habit and creeping root

Lb. \$1.25, 5 lbs. \$5.75, 15 lbs. \$11.00, 100 lbs. \$98.00. **TIMOTHY.** Produces the best quality hay. Not used in the best lawn mixtures.

Lb. 15c., 5 lbs. 60c., 50 lbs. \$5.00.

ALFALFA, True Grimm. The hardiest and best type for New England. Valuable as a hay and forage plant. Sow 20 to 25 lbs. of seed per acre.

Lb. 40c., 5 lbs. \$1.95, 15 lbs. \$5.70, 50 lbs. \$18.00.

ALSIKE CLOVER. Should always be used in mowing and pasture mixtures, but never in lawns. Grows 1½ ft. Lb. 35c., 5 lbs. \$1.70, 15 lbs. \$4.95, 50 lbs. \$15.00.

**RED CLOVER.** Valuable for hay or green manure. Sow 15 pounds per acre if alone; usually sown with Red Top and Timothy for hay.

Lb. 35c., 5 lbs. \$1.70, 15 lbs. \$4.95, 50 lbs. \$15.00.

SWEET WHITE BLOSSOM CLOVER. Has splendid value as a soil improver or as a crop to prepare land for Alfalfa, or for bee pasture.

Lb. 25c., 5 lbs. \$1.15, 15 lbs. \$3.30, 50 lbs. \$9.00.

## White Dutch Clover for Lawns

This is the popular low, creeping Clover that almost everyone wants in his lawn seed mixture because its little pink blossoms look so pretty. Grows quickly and will cover many a bare spot with bright green and dense foliage should other grasses fail. Thrives almost anywhere, but at its best in wet seasons and on heavy, moist soils. Especially adapted to pastures and should be in every pasture mixture. The seed is fine, and 8 to 10 lbs. will sow an acre. We offer an especially high grade lot of seed.

 $\frac{1}{4}$  1b. 30c.,  $\frac{1}{2}$  1b. 50c., 1b. 90c., 5 1bs. \$4.40, 15 lbs. \$13.00, 50 lbs. \$42.50



Liberal amounts of fertilizer are as necessary for lawns under shade trees as are plenty of seed and water. Trimming to allow more air and light is frequently helpful

# PERRY'S FARM SEEDS—GRAINS

We offer only quality seed with known high purity and germination tests. Ask for prices on large quantities. **Post**paid only at one pound prices, bags extra at cost.

All prices here quoted are subject to market changes without notice

## INOCULATION FOR LEGUMES

It is a proven, scientific fact that all legumes thrive only when certain bacteria are present in the soil. Some soils may be entirely without them—these Nitrogengatherers. Under such conditions one may fail to get a good "catch" from seed planted. Inoculation of seed with bacteria before planting is, therefore, a sound investment and safe insurance. The cost is slight. We sell the jelly form **Legume Aid** with instructions for use in every package.

No. 1—For Alfalfa and Sweet Clover. For 15 lbs. of seed **20c.**,  $\frac{1}{2}$  bu. **30c.**, bu. **50c.**,  $2\frac{1}{2}$  bus. **\$1.00.** 

No. 2—For Red, Alsike, White Dutch and Crimson Clovers. For 15 lbs. of seed 20c.,  $\frac{1}{2}$  bu. 30c., bu. 50c.,  $2\frac{1}{2}$  bus. \$1.00.

No. 3—For Sweet and Garden Peas, Canada Field Peas and Vetch. For 30 lbs. of seed 20c., bu. 30c., 2 bus. **50c.**, 5 bus. **\$1.00**.

No. 4—For Garden Beans and Navy Beans. For 30 lbs. of seed **20c.**, bu. **30c.**, 2 bus. **50c.**, 5 bus. **\$1.00**.

No. 5—For Lima Beans. For 30 lbs. of seed 20c., bu. 30c., 2 bus. 50c., 5 bus. \$1.00.

For Soy Beans. Bu. 30c., 2 bus. 50c.

Composite for Garden Peas and Beans, Sweet Peas, Lima Beans and Lupines—dry form only—enough to treat several packages of seed, 15c.

**BARLEY.** An excellent cheap crop to grow as forage for cattle, hogs and horses. Sow 100 lbs. per acre. 48 lbs. per bu.

Velvet. Highly recommended as being hardy, quickgrowing and without a rough beard.

Lb. 15c., 5 lbs. 40c., 12 lbs. 75c., bu. \$2.25.

**Wisconsin No. 38.** Six row, the earliest and hardiest of all. Lb. 15c., 5 lbs. 40c., 12 lbs. 75c., bu. \$2.25.

BEANS, Soja or Soy. Ideal for plowing under, or for silage. Sow in June. Mature in 110 to 120 days.

Black Wilson. Seed black; later than others.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.25, 60 lbs. \$4.00.

Ito San. Seed light yellow, black scar; very desirable. Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.25, 60 lbs. \$4.00.

Manchu. Taller and more bushy than Ito San; otherwise much the same. A fine early sort.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.25, 60 lbs. \$4.00.

BUCKWHEAT, Japanese. Sow after June 15th, using 50 to 60 lbs. per acre.

Lb. 15c., 5 lbs. 40c., 12 lbs. 85c., bu. \$2.75.

CORN FOR FODDER AND ENSILAGE. Strains especially suited to our New England climate. Selected stock that you may reap the greatest harvest of grain and fodder. For grain, plant 14 lbs. per acre in hills; for fodder, 1 bushel in drills.

**Early Canada.** Earliest yellow flint, ripening in August. Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

Eureka. Perry's strain, the tallest and best for ensilage. White dent.

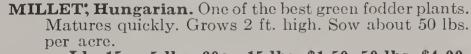
Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

**Leaming Improved.** Ripens in 100 to 110 days. Good for ensilage or ears. Yellow dent.

Lb. 15c., 7 lbs. 60c., 14 lbs. 90c., bu. \$3.00.

Longfellow. An 8-rowed yellow flint that ripens excellently in New England. Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

Sweepstakes, Perry's Graded. Holds a leading place among ensilage Corns, second only to our Eureka. Yellow dent. Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.



Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$4.00. Japanese Barnyard Grass. Grows 6 to 8 ft. tall, producing enormous crops. 25 lbs. will sow an acre. Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$4.00.

**SEED OATS, Swedish Select.** The best drought-resisting Oat on record. Early and heavy yielding. Sow 100 lbs. per acre. Lb. 15c., 5 lbs. 30c., 15 lbs. 80c., 32 lbs. (1 bu.) \$1.35, 10 bu. lots, \$1.25 per bu.

PEAS, Canada or White Field. If sown alone, use 150 lbs. per acre; use 60 lbs. with 50 lbs. Oats. Lb. 15e., 5 lbs. 50e., 15 lbs. \$1.35, 50 lbs. \$4.00.

RAPE, Dwarf Essex. A fine forage food for stock or poultry. Use 2 to 4 lbs. per acre.

Lb. 20c., 5 lbs. 75c., 15 lbs. \$1.80, 50 lbs. \$5.00.

**RYE**, Spring. Sow 60 to 90 lbs. per acre to harvest the same year.

Lb. 15c., 5 lbs. 40c., 14 lbs. 85c., 56 lbs. \$2.75.

Rosen Winter. Proven to be the best, the hardiest and the heaviest yielder.

Lb. 15c., 5 lbs. 40c., 14 lbs. 75c., 56 lbs. \$2.50.

SUDAN GRASS. A wonderful hot weather forage crop. Sow from 16 to 24 lbs. per acre.

Lb. 15c., 5 lbs. 70c., 15 lbs. \$1.80, 50 lbs. \$5.50.

VETCH, Spring. A splendid soil improver. If sown alone, use 60 to 100 lbs. per acre; if with Barley or Oats, sow 30 lbs. of Vetch to each 60 lbs. of either.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.65, 50 lbs. \$5.00. Winter. Sow from July to Nov. at the rate of 20 to 30

lbs. with one bushel of Oats or Rye per acre. Lb. 25c., 5 lbs. \$1.00, 15 lbs. \$2.70, 50 lbs. \$3.00.

WHEAT, Marquis (Hard Spring). Matures in from 98 to 135 days. The most valuable for Spring seeding. Sow 75 to 125 lbs. per acre.

Lb. 15c., 5 lbs. 40c., 15 lbs. 90c., bu. \$3.00. White Winter. One of the finest, hardy varieties for

New England. Lb. 15c., 5 lbs. 40c., 15 lbs. 90c., bu. \$3.00.

# WINTER RYE SOW IT AS A COVER CROP

There are hundreds of gardens that can be benefitted by a Fall sowing of Winter Rye. As soon as crops are harvested in September and bare spots appear, scatter it in at the rate of 5 lbs. to a space 40x40 feet, rake in and allow to grow until April when all the growth can be turned under. Not only will it produce an abundance of roots and foliage and provide a green carpet over Winter but a lot of desirable humus will be added to the soil, the fertility improved and its mechanical condition bettered. It is a logical and sensible thing to do both on large and small areas because the cost is slight and the gain great. If for no other reason than to keep down a growth of weeds after your vegetables have been gathered, Fall planting of Winter Rye even as late as November would be desirable.

Rosen Winter Rye. Lb. 15c., 5 lbs. 40c., 14 lbs. **75c.**, 56 lbs. **\$2.50**.

# CYCLONE SEED SOWER

Uneven seeding is wasteful. The Cyclone will sow with great uniformity many acres per hour and quickly save its cost in seed, labor and patience. Good for lawn seed, clovers, oats, rye, millet and any other seed sown broadcast. \$2.75 postpaid. Quickly adjustable.



# Perry's "Highest Grade" Vegetable Seeds

Artichoke

GIANT GREEN GLOBE. A perennial bearing large, globular heads with thick, succulent, edible scales. Pkt. 25c., ½ oz. 60c., oz. \$1.00.

JERUSALEM ARTICHOKE. Quite different from the above. Of great value for hogs. 3 bushels of tubers will plant an acre.

By freight or express.

Lb. 25c., 5 lbs. \$1.00, postpaid. Pk. \$2.50, bus. \$8.00.

Asparagus
One ounce will sow about 50 feet of drill for 750 plants Culture—May be grown from seed and a crop obtained in three years, or from roots to save a year's time.

For plants, see page 29

MARTHA WASHINGTON. One of the best rust-resistant strains developed by the U.S. Department of Agriculture. Its shoots, of excellent quality, are extra large, and of a dark green color shaded with dark Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

MARY WASHINGTON. An improved rust-resistant strain, early and large with a tight tip that opens slowly. Superb quality. Very popular. Pkt. 10c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.

Dwarf, or Bush Beans

Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates (see page 52)

Culture—Between May 1st and August 1st, sow in succession for a continuous supply of edible pods. Plant in rows 18 inches apart, 3 to 4 inches between in the row. Cover 2 inches deep. Cultivate frequently, though not when in bloom or when the vines are wet—you may spoil the set or spread rust. Any good garden soil enriched with "5-8-7" Fertilizer will produce an abundant crop in six weeks after planting. Watch for Mexican Bean Beetles after June 15th. Red Arrow Garden Spray, or Rotenone Dust, carefully applied, will control them.

Plant two pounds per 100 feet of drill, 90 lbs. to the acre

Green Podded "Spring or Snap" Varieties

BLACK VALENTINE. Early and productive. Pods round, long, straight, and attractive. An improvement over Red Valentine. Seed Pkt. 15c., lb. 30c., 2 lbs. 55c.,  $7\frac{1}{2}$  lbs. \$1.75.

BOUNTIFUL. One of the most popular long, flat-podded sorts. Early, very prolific, of fine quality and perfectly stringless. The leading variety for home or market. Seed brown.

Pkt. 15c., lb. 30c., 2 lbs. 55c.,  $7\frac{1}{2}$  lbs. \$1.75.

LOW'S CHAMPION, or DWARF RED CRANBERRY. Valuable as a "Snap" Bean or for shelling, either for home or the market. Large, long pods, flat and attractive. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.** 

PERRY'S WONDERFUL. Early, vigorous, productive, absolutely stringless, brittle and of excellent quality. Its round pods mature in about 49 days, are dark green and very attractive, either for home use Pkt. 15c., lb. 35c., 2 lbs. 60c.,  $7\frac{1}{2}$  lbs. \$2.00. or for the market.

PLENTIFUL (All-American Selections, Bronze Medal, 1939). A new Bean resembling Bountiful but has longer slightly thicker, dark green, stringless pods. Productiveness and flavor are outstanding qualities. Matures in about 50 days from time of sowing.

Pkt. 15c., lb. 40c., 2 lbs. 75c.,  $7\frac{1}{2}$  lbs. \$2.50.

STRINGLESS GREEN POD. Extremely early, absolutey stringless and so superior in flavor and quality it is hard to beat. Enormously productive. Pods round, straight and fleshy.

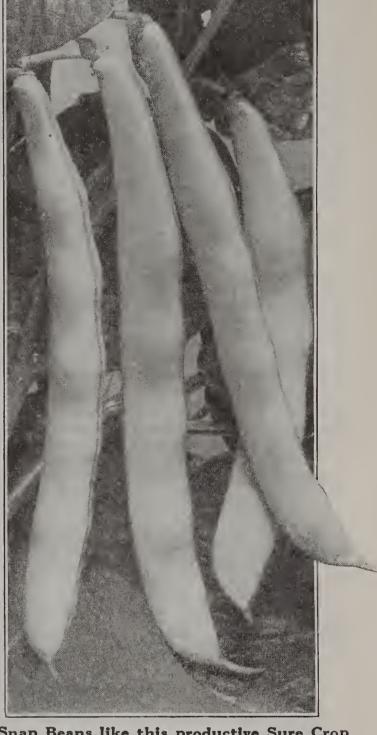
Pkt. 15c., lb. 30c., 2 lbs. 55c.,  $7\frac{1}{2}$  lbs. \$1.75.

TENDERGREEN, or NEW STRINGLESS. An early variety of unusual merit. Its long pods are round, light green in color and absolutely stringless.

Pkt. 15c., lb. 30c., 2 lbs. 55c.,  $7\frac{1}{2}$  lbs. \$1.75.

THE COMMODORE (All-American Selections, Silver Medal 1938). A dwarf or bush type of the popular Pole Bean "Kentucky Wonder." A very productive medium early variety having round, fleshy, light green pods 8 to 9 in. long. Stringless, fiberless and of excellent quality. One of the best of the newer varieties.

Pkt. 15c., lb. 40c., 2 lbs. 75c.,  $7\frac{1}{2}$  lbs. \$2.50.



Snap Beans like this productive Sure Crop Wax make one of the best crops for home gardens

# Yellow Podded Stringless Wax, or Bush Beans

Your Choice . \$0.15 2 lbs.....\$0.55  $7\frac{1}{2}$  lbs..... 1.75 .30

IMPROVED GOLDEN WAX. A "Snap" Bean of quality for the home garden. Pods long, nearly straight, broad, flat and very fleshy. Seed white, mottled brown.

PENCIL POD BLACK WAX. Combines high quality, a fine appearance, and a neavy yield with earliness in a round-podded sort with black seed. Stringless, waxy white pods of high quality.

We Deliver Free in the United States, all Flower, Vegetable and Grass Seeds quoted by the packet, ounce, quarter-pound and pound, when cash accompanies the order. In Dedham, Lynn, Nahant, Saugus, Wakefield, Winchester, Woburn and all towns in the Boston Postal District we will deliver, when cash accompanies the order, all goods on orders amounting to \$3.00 and over at catalog prices. We, however, reserve the right as to method of delivery. See page 52 for further information.

### WAX-PODDED BUSH BEANS—Continued

- PROLIFIC BLACK WAX. The best round-podded, black-seeded sort for home use. Perfectly stringless and of remarkable flavor.
- ROUND POD KIDNEY WAX. A leading round pod variety. Early, stringless and of highest quality. Long, straight pods.
- sure crop stringless wax. A wonderful yellow podded sort for home or market. Long (6 to 7 in.), broad, flat pods of finest quality. Stringless, rustproof and prolific. The leading black-seeded variety.
- WARDWELL'S KIDNEY WAX. A valuable main crop sort for home or market, and popular. Pods long, flat, nearly straight, brittle, and of fine quality and flavor. Dry Beans white, speckled brown.

# Dwarf, or Bush Lima Beans

Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates

1 pound will plant 150 feet of row, 60 lbs. per acre

We always advise planting after all danger from frost is past, eye down and cover 1 inch deep.

- pods holding 5 to 6 beans of luscious flavor; in about 80 days. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.80.
- DREER'S BUSH. A high quality variety about a week later than Burpee's, bearing huge quantities of thick-seeded beans on its 18 to 24 in., vigorous growing plants. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.80.
- FORDHOOK BUSH. The most valuable sort for Massachusetts, maturing in about 75 days. Bears tremendous crops of plump, well-filled pods containing 4 to 5 thick Beans each. Their flavor is outstanding—sweet and delicious! Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.80.
- HENDERSON'S BUSH. Its great merit lies in its extreme earliness—ten days to two weeks earlier than any other Lima. Somewhat small but by all means try this kind if you have difficulty in getting Dwarf Limas to ripen. Pkt. 15c., 1b. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

# The Best Pole Beans

Set poles 4 feet apart and place 4 to 6 Beans around each, eye down. 1 lb. is enough for 50 poles.

EARLY LEVIATHAN LIMA. The earliest of the large-podded sorts and exceedingly productive.

Pkt. 15c., lb. 35c., 2 lbs. 60c., 7½ lbs. \$2.00.

king of the Garden Lima. Stronger and more productive than any of the other large white Limas. A favorite with market gardeners on account of its large pods. If only two vines are left growing on a pole it will come into bearing sooner and make larger pods.

Pkt. 15c., lb. 35c., 2 lbs. 60c., 7½ lbs. \$2.00.

very productive. Pods are thin and contain four large beans of the finest quality. Continue to bear until frost. Pkt. 15c., lb. 35c., 2 lbs. 60c., 7½ lbs. \$2.00.

of quick growth and early maturity. Very productive. Pkt. 15c., 1b. 35c., 2 lbs. 60c., 7½ lbs. \$2.00.

HORTICULTURAL, or SPECKLED CRANBERRY. As the clusters of the long pods approach maturity, their green color becomes streaked and splashed with red. Unequaled for tenderness.

Pkt. 15c., 1b. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

A splendid Snap Bean of great popularity. About tendays earlier than any other green pod sort. Enormously productive. Pods entirely stringless and of a silver green color. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

CEDAR BEAN POLES. 8-9 ft. long. \$1.50 per doz., \$11.00 per 100.

### POLE BEANS—Continued

Bean that many pronounce the finest of the pole varieties. Certainly it is remarkable for its freedom from strings and excellence of quality. Pods of medium length (5 in.), broad, flat and thick walled. If the crop gets ahead of you, don't fear loss, as they will prove to be excellent for shelling.

Pkt. 25c., 1b. 60c., 2 lbs. \$1.10,  $7\frac{1}{2}$  lbs. \$3.50.

KENTUCKY WONDER WAX. Pods are yellow, so fleshy that they are even thicker than wide, otherwise similar to the Kentucky Wonder. Very prolific.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

SCARLET RUNNER. Much prized for the beauty of its scarlet flowers, though its pods are edible.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

YARD LONG. In favorable locations its slender, round pods will average 2 ft. or more in length, and as thick as a lead pencil. A curiosity but well worth a trial.

Packets only, 25c. each.

# Favorite Dwarf Shell Beans

1 pound will plant 200 feet of row

BROAD WINDSOR. A favorite, old-fashioned English-shell Bean. Being very hardy it should be planted as early as the ground will permit, 2 or 3 in. deep in rows 3 ft. apart, and plants 2 ft. apart in row.

Pkt. 20c., lb. 35c., 2 lbs. 65c.,  $7\frac{1}{2}$  lbs. \$2.00.

DWARF HORTICULTURAL. The 4 to 5 in. pods are green when young, but when fit for use are striped and splashed bright red on a yellowish ground. Earlier than the French Horticultural. Dry Beans large, oval, spotted with red. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

DWARF FRENCH HORTICULTURAL. The vines are sometimes inclined to send out runners but do not climb (they are not sufficient to affect the Bean in any way). When fit to use the pods are handsomely striped with splashes of bright crimson on a somewhat yellowish ground. Pkt. 20c., lb. 35c., 2 lbs. 60c., 7½ lbs. \$2.00.

FAVA. Grown extensively by Italian farmers as a green shell Bean and becoming very popular. Much hardier than others so planting can be done as early as the ground can be worked. Will produce a heavy crop of 7 to 8 in. pods with four to six large, flat, light green beans to each. Used in the same way as Lima Beans.

Pkt. 20c., lb. 35c., 2 lbs. 65c.,  $7\frac{1}{2}$  lbs. \$2.00.

RED KIDNEY. The old-fashioned baking Bean. Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

WHITE PEA. The popular small, round baking Bean. Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

YELLOW EYE IMPROVED. Excellent for Winter use. Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

# **Broccoli**

One ounce will produce about 2000 plants

Culture.—Sow like Cabbage in hotbed in March or April for early crop; transplant in May or June, 2 feet apart.

PLANTS ready June 1st. Doz. 20c., 100 \$1.50.

**ITALIAN SPROUTING** (Close Heading Calabrese). A tremendously popular and appetizing vegetable. The edible flower heads are of a bluish green color.

Pkt. 15c., ¼ oz. 25c., ½ oz. 40c., oz. 75c.

RABI, or SENAPS. For greens. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

### **BRUSSELS SPROUTS**

One ounce of seed will produce about 1500 plants
Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

Transplant into rows 3 feet apart and about 18 inches in the row. About 125 days required to mature.

DANISH GIANT. Small-leaved, tall, very productive. Frost improves its flavor. For Plants, see page 29.

LONG ISLAND IMPROVED. Very large; dwarf and robust. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

# Table Beets

One ounce will sow 50 feet of drill; six to eight pounds to an acre

Sow in rows 12 to 15 inches apart as soon as the ground can be worked, firming the soil well over the rough seeds. Thin out to 4 inches apart, using those pulled out for greens. A deep, rich, sandy loam that has been well limed is best. For a late crop for Winter storage, sow up to end of July. Treat Swiss Chard like early Beets.

CROSBY'S EGYPTIAN. Where a first early sort is desired, this variety is unequaled. The medium-sized roots, so eagerly sought for, are decidedly attractive in appearance; smooth, free from rootlets, a rich dark red in color, and uniformly round. The flesh is a deep blood-red with slightly lighter zonings, and in texture, crisp and free from any tough fiber. When cooked it is sweet and tender. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.25.

Gardeners' Strain). Our stock of this superior strain is selected with the greatest of care as to color, shape and earliness. We have only a limited amount of seed to offer. Pkt. 15c., oz. 30c., 1/4 lb. 90c., lb. \$3.00.

**DETROIT DARK RED.** This very dark red variety is one of the best of all for market and exceptionally fine for home use. Very desirable for bunching or canning. The roots mature uniformly globe-shaped.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25. EARLY WONDER. One of the earliest and most perfectly shaped Beets. Beautiful deep blood red with nearly globular roots. Grown very extensively for late Fall sowing. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

EDMAND'S. A thoroughly fixed, uniform type with flesh deep red in color, exceedingly sweet and tender. Has a small top and single tap root.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.25.

SWISS CHARD (Grown for the leaves only)

Common. This variety has broad, undulated leaves of an attractive yellowish-green with broad, white midribs.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25. Lucullus. A new moss curled sort, with very large leaves, and very broad midribs. Very popular.

Pkt. 10c., oz. 20c., ½ lb. 50c., lb. \$1.25.

Into each 5 lbs. of Beet or Spinach seed, stir 2 ozs. of **Red Copper Oxide** (Cuprocide) and plant as usual in soil known to be sweet. Its cost will be quickly recovered by an improved stand and increased yield. Circular free. **Lb. cans only, 90c. each.** See page 50.

# Mangel-Wurzels

Splendid for Cattle and Poultry

Treat same as Table Beets, except the rows should be 24 to 36 inches apart. Sow 6 to 8 lbs. of seed per acre any time up to June 15th.

Oz. 10c., ¼ lb. 20c., lb. 65c., postpaid; 5 lbs. or over, 50c. lb.. not prepaid.

**DANISH SLUDSTRUP.** A reddish-yellow variety that is considered very desirable because of its large percentage of nutriment. Of a distinct type, long, growing well above the ground and very hardy.

MAMMOTH LONG RED. This variety has been used in New England for many years and its worth fully recognized. The dark red roots are of enormous size with exceedingly small tops. They grow from one-half to two-thirds out of the ground, sometimes as much as 2 ft. No other variety will produce so large a tonnage per acre.

RED GLOBE. A large, red, oval variety producing a larger crop on shallow soil than the Mammoth Long Red. An excellent keeping sort.

KLEIN WANZLEBEN SUGAR BEET. Cultivated on a larger scale than any other Sugar Beet. The root is conical, large at the top and rapidly tapering. Not as large as some of the other sorts, but containing the largest percentage of saccharine matter.

# Carrots

One ounce will sow 100 feet of drill; three or four pounds required per acre

Culture.—Sow seed in drills 12 to 15 inches apart and thin to 3 to 4 inches apart. April is the time to sow for early use, and June or July for late crops. Perfect specimens require a deep, finely pulverized soil well enriched with fertilizer.

CHANTENAY. An outstanding quality variety for the home or market. The deep orange-red roots are  $5\frac{1}{2}$  to 6 inches long, stump-rooted and of fine appearance. Very productive, medium early.

Pkt. 19c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

best for a general crop, and the most valuable for both home and market gardeners. Roots orange in color, half-long (6 to 8 inches), tapering uniformly to a blunt tip. Very attractive. Great care has been taken in the selection of the roots to be grown for this strain of seed.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

EARLY SCARLET HORN. The earliest and shortest Carrot offered, being especially adapted to forcing and extra early planting. Quality superb. Grows well in shallow soils. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

HUTCHINSON. Extensively grown as a box Carrot; unquestionably the best money-maker, producing heavily and commanding highest market prices. Darker in color than the Danvers and longer by an inch or two. Cylindrical and full practically to the tip, as it tapers but slightly to the abrupt stump. Two roots cross the box. Quality good. We believe our strain is the equal of any.

Pkt. 10c., oz. 25c., 1/4 lb. \$1.00, lb. \$3.00.

IMPERATOR. A splendid new bunching Carrot, 7 to 8 in. long, uniformly tapered to a semi-blunt end. Deep orange in color through the indistinct core; fine grained and tender. Becoming very popular with market gardeners.

Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$2.00.

in. in length and 3 in. in diameter at the crown, tapering regularly to a point. The tops are rather large. An intermediate to late maturing sort, especially suitable for stock feeding. A heavy cropper in light, deep, rich soil. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

NANTES HALF-LONG. The bright orange roots grow about 6 in. in length, are smooth, almost cylindrical in shape and coreless. The sweetest of all Carrots.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

# Cauliflower

See page 29 for PLANTS

Culture.—Treat about like Cabbages.

DANISH GIANT (Dry Weather). The growth is very similar to that of Early Dwarf Erfurt, but with heavier foliage, and less liable to blight in hot weather. It has been grown with excellent results where other varieties fail to form heads, especially in locations subjected to long droughts.

Pkt. 25c., ¼ oz. 85c., ½ oz. \$1.50, oz. \$2.50. EARLY SNOWBALL, PERRY'S SUPER STRAIN. This is the finest of all for market gardeners' use, the medium sized heads being of more uniform size and maturing earlier and more evenly than any other. We recommend it without hesitation to our most critical buvers.

Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.75, oz. \$3.00. EARLY SNOWBALL, SELECTED STRAIN. An especially selected Danish grown strain, producing dwarf, stocky plants with short outside leaves, allowing cose planting. Its pure white heads mature in about 120 days and are exceptionally uniform in size and shape.

Pkt. 25c., ¼ oz. 85c., ½ oz. \$1.50, oz. \$2.50. EARLY DWARF ERFURT. A popular variety of compact habit especially valuable for close planting and large yields. Heads are extra large size, pure white and averaging 8 to 9 inches in diameter.

Pkt. 25c.,  $\frac{1}{4}$  oz. 85c.,  $\frac{1}{2}$  oz. \$1.50, oz. \$2.50.

For Protecting Cauliflower Plants against worms, we recommend Slug Shot. See page 51

# **CABBAGES**

One ounce will produce about 2,000 plants See page 29 for PLANTS

Culture.—For earliest use, start in hotbed in February. Transplant into open when weather is favorable in April. Set 18 inches apart in rows 2 feet apart. For late crops sow seed in May or June.

# **Early Summer Varieties**

CHARLESTON WAKEFIELD. The leading pointedhead sort. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00. COPENHAGEN MARKET. A short-stemmed, first early, round-headed variety averaging 8 to 10 lbs. each.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00. GOLDEN ACRE. Two weeks ahead of any other roundheading variety, ready in about 80 days from sowing. Small and compact in habit which allows close planting. Pkt. 10c.,  $\frac{1}{2}$  oz. 25c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.25.

# Chinese or Celery Cabbage

One ounce will sow 300 feet of drill

Culture.—Distinctly a Fall crop, so do not sow earlier than mid-July in the open. Have the rows 2½ feet apart and thin when up to 18 inches apart in the row.

CHIHILI. The most popular, being the earliest and surest heading. Upright in growth, producing long, solid white, cylindrical heads of the best quality. Each smooth, fringed broadleaf has a white, broad midrib.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25. WONG BOK. Its broad heads are rather short; tightly folded and well blanched. Ready in 80 days.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

# Late Fall and Winter Varieties

DANISH ROUND HEAD. Produces short-stemmed, solid heads from 6 to 8 in. in diameter.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25. EMPEROR, or DANISH BALLHEAD. Extremely productive and hard-heading, with excellent keeping qualities. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25. MAMMOTH ROCK RED. The largest and best red Cab-

bage; heads round and very solid.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25. PENN STATE BALLHEAD. Larger and broader than Emperor or Danish Ballhead, with rounded top and flattened base; exceptionally hard and very heavy. The stem is short and thick. Excels for Winter storage.

Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.50. SAVOY, GLOBE-CURLED. The hardest heading and most satisfactory curled-leaf sort for home or market. Pkt. 10c.,  $\frac{1}{2}$  oz. 25c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.25.

# **CELERY**

Sow one ounce for 3,000 plants; one-half pound per acre See page 29 for Plants

BOSTON MARKET. Small; quality unexcelled for late Fall use.

Pkt. 15c.,  $\frac{1}{2}$  oz. 75c., oz. \$1.25,  $\frac{1}{4}$  lb. \$4.00. EASY BLANCHING. Recommended highly as a large, quick blanching sort for early Fall.

Pkt. 15c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00. GIANT PASCAL. The best variety for Winter market

and storage. Large, and of splendid quality.

Pkt. 15c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00. GOLDEN PLUME, or WONDERFUL. Popular as a Pkt. 15c.,  $\frac{1}{2}$  oz. \$1.00, oz. \$1.75. first early sort. PARIS GOLDEN SELF-BLANCHING. An old stand-

Pkt. 10c.,  $\frac{1}{2}$  oz. 60c., oz. \$1.00,  $\frac{1}{4}$  lb. \$3.50. Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 50c. WHITE PLUME.

LARGE SMOOTH PRAGUE CELERIAC. Roots almost Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

### CHERVIL

CURLED. For soups and salads. Sow one oz. to each Pkt. 10c., oz. 30c., 1/4 lb. \$1.00. 100 feet of drill.

# SWEET CORN

Postpaid at lb. prices. For larger quantities by Parcel Post, add postage

Culture.—Plant about May 15th and in succession every two weeks up to July 14th. Drop six kernels to a hill. Let the hills be 3 feet apart each way for dwarf sorts and slightly more for tall varieties. Sometimes Corn is sown in rows 3 feet apart, allowing 10 inches between the individual plants. Three or more rows should be planted, however, either way in order to secure cross fertilization.

# New Hybrid Varieties

The greatest improvement in Sweet Corn in recent years is the development of these hybrids that outyield all others and are also resistant to Stewart's disease. We caution our customers against saving their own seed for planting as Hybrid Corn will not give best results unless carefully crossed each year by experts. Plant 1 lb. to 200 hills, 12 lbs. per acre. Use 18 lbs. per acre when planted in rows.

**EARLIGOLD.**  $6\frac{1}{2}$ -7 in. ears, 12-16 rows with yellow kernels of medium breadth and depth. Quality excellent. Matures with Golden Sunshine.

Pkt. 25c., lb. 50c., 2 lbs. 95c., 6 lbs. \$2.70.

MARKET HYBRID. A very fine 10-14 rowed yellow variety with 7-8 in. ears of Golden Bantam type to mature just after Golden Sunshine. A heavy cropper.

Pkt. 25c., lb. 50c., 2 lbs. 95c., 6 lbs. \$2.70.

**SENCROSS.** Bears 7-10 in. ears of 12-16 rows maturing with Whipple's Early but superior to it in uniformity, color and yield. Has done well wherever planted.

Pkt. 25c., 1b. 50c., 2 lbs. 95c., 6 lbs. \$2.70.

GOLDEN CROSS BANTAM. Noted for its uniformity and heavy yield of 7-8 in. ears of 10-14 rows of Golden Bantam type and quality. Leads for main crop planting. Slightly lighter in color than Golden Bantam and later. Pkt. 15c., lb. 40c., 2 lbs. 75c., 6 lbs. \$2.15.

WHIPCROSS. Distinctively superior to Whipple's Early, from which it was developed, but matures a few days Pkt. 15c., lb. 40c., 2 lbs. 75c., 6 lbs. \$2.15. later.

# Standard Varieties

Plant one pound to 200 hills; 15 pounds per acre

Arranged according to time of ripening

EARLY SENSATION. The earliest yellow variety; 6 to 8 in. ears and usually 10 to 14 rowed. Its quality is Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15.

GOLDEN SUNSHINE. An outstanding yellow Corn and very popular for first plantings. Grows 4½-5 ft. Leads the field in earliness and size. Ears 7 in. long, 12 rows. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lb. \$1.15.

WHIPPLES EARLY. Grows 6 ft. tall. Ears 8 in. long with 12 rows of sweet yellow kernels. In strong demand by market gardeners.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15.

CROSBY EARLY. Medium early. Ears 6½ in. long, 14 rows, white and sweet. Grows but  $4\frac{1}{2}$  ft.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15. GOLDEN BANTAM. The most popular variety ever introduced. Ears about 6 in. long with 8 rows. Medium Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15.

GOLDEN GIANT. A leading medium early for market Ears 6 to 7 in. long, 12 to 18 rows. Grows nearly 6 ft. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15.

BLACK MEXICAN. Ready in about 85 days when the kernels are white. Ears 9 in. long and 8-rowed. Grows 6 ft. tall. Pkt. 10c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50

GOLDEN COUNTRY GENTLEMAN. A golden yellow counterpart of that once popular "shoe peg" white Corn.

Pkt. 10c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50. BANTAM EVERGREEN. Late yellow variety. Ears 8 to

9 in. long with 12 to 14 rows. Grows 7 ft. tall. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15. STOWELL'S EVERGREEN. A favorite late variety of unsurpassed sweetness, ready in about 90 days. Ears 8 to 9 in. long with 12 rows. Grows 7½ ft.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15, 12 lbs. \$2.25.

# **CUCUMBERS**

One ounce will plant about 50 hills; two pounds to the acre Culture—Plant 10 seeds to a hill about May 15th, 4 feet apart each way. Thin to four plants. For pickles, plant during the last two weeks in June. For extra early fruits, plant in April under Hotkaps. (See page 44).

Perry's Nonparei (For forcing). A superior, new, dark green selection, with 9 to 11 in. fruits, heavily warted ribs and showing spines only on the tip end.

Pkt. 25c.,  $\frac{1}{2}$  oz. 90c, oz. \$1.50,  $\frac{1}{4}$  lb. \$5.00.

Perry's Special Hothouse (For forcing).

The leading variety in this locality having the uniform, dark green

color, length and shape that market growers seek.
Longer and darker than the famous Rawson's Hothouse.
Remarkably free from bottle necks.

Pkt. 25c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.00.

Rawson's Hothouse (For forcing). Second only to Perry's Special after years on the market.

Pkt. 20c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$1.75, lb. \$6.00.

Telegraph (For forcing). An English frame variety, often 20 inches long. Pkt. 50c.

ARLINGTON WHITE SPINE. Leads as an attractive dark green, extra long, superior quality, white spine variety. Exceptionally good for outdoor planting, being very productive. Fruits 9 inches long.

Pkt. 10c.,  $\frac{1}{2}$  oz. 15c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.50.

productive, and extensively grown for home or market. Black spines. **Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.** 

DAVIS PERFECT. An extra fine, shapely variety 10 inches long, with solid flesh and small seed cavity. A very popular, dark green type of white spine. Pkt. 10c., ½ oz. 15c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

IMPROVED LONG GREEN, or JERSEY PICKLING. Extra long, slender, dark green fruits of fine quality. Black spines. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

JAPANESE CLIMBING. Where space is at a premium, grow this medium sized, delicious variety on a fence or a trellis of some kind. Pkt. 10c., oz. 25c., ¼ lb. 75c.

LONGFELLOW. 12 in. attractive, slender, dark green fruits; good for both greenhouse and outdoors. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.

STRAIGHT "8". Uniform, 8 in. dark green fruits rounded at ends; vigorous and productive. White spined. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.

**WEST INDIA GHERKIN.** Grown exclusively for pickles, the fruits being too small for slicing.

Pkt. 10c., oz. 25c., ¼ lb. 75c. c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

The following: Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00. EARLY FORTUNE. Early, productive; 8 in.

EARLY GREEN CLUSTERS. Short with black spines. EARLY RUSSIAN. Earliest of all black spines; 5 in.

### CHICORY

CATALOGNA (Italian Dandelion). Used for early greens, the leaves being very tender. Prized by Italian trade and becoming popular with market gardeners.

Pkt. 10c., oz. 35c., \( \frac{1}{4} \) lb. \( \\$1.00. \)

LARGE ROOTED, or COFFEE. Makes a good Spring salad. Pkt. 10c., oz. 25c., ¼ lb. 85c.

WITLOOF, or FRENCH ENDIVE. A popular Fall and Winter salad plant. Pkt. 10c., oz. 35c., ½ lb. \$1.00.

### **CHIVES** for Flavoring

Seed. Pkt. 20c.,  $\frac{1}{2}$  oz. 40c., oz. 75c. Plants or Roots. Clumps 25c., doz. \$2.50 not prepaid.

### **COLLARDS**

TRUE GEORGIA. A vigorous variety, growing 2 to 3 ft. tall, carrying a loose head of large, succulent leaves, which are used for "greens." A light frost will improve their flavor.

Pkt. 10c., oz. 20c., ½ lb. 60c.

## **CORN SALAD (Fetticus)**

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**CRESS** 

EXTRA CURLED, or PEPPERGRASS.
Pkt. 10c., oz. 25c., ½ lb. 60c., lb. \$2.00.
WATERCRESS.

Pkt. 15c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$1.75.

### **DANDELION**

**FRENCH THICK-LEAVED.** Sow 1 oz. to each 100 ft. of drill. **Pkt. 15c.**,  $\frac{1}{2}$  oz. 60c., oz. \$1.00,  $\frac{1}{4}$  lb. \$2.75.

### **EGGPLANT**

One ounce will produce about 1000 plants

### See page 29 for Plants

BLACK BEAUTY. The earliest of all. Spineless, broad, thick fruit. Pkt. 10c., ½ oz. 35c., oz. 50c., ¼ 1b. \$1.50.

EARLY LONG PURPLE. An elongated sort, early and productive. Pkt. 10c., ½ oz. 35c., oz. 50c., ¼ lb. \$1.50.

NEW YORK IMPROVED. Recommended for large size, deep purple color and quality. Very productive. Spineless. Pkt. 10c., ½ oz. 35c., oz. 50c., ¼ lb. \$1.50.

### **ENDIVE**

BROADLEAVED BATAVIAN, or ESCAROLLE. The most popular variety. Pkt. 10c., oz. 20c., ¼ lb. 50c. GREEN CURLED. The hardiest type.

Pkt. 10c., oz. 20c., 1/4 lb. 50c.

### FENNEL (Finocchio)

FLORENCE, or NAPLES. Flattened roots, of delicate anise flavor. Pkt. 10c., oz. 25c., ½ 1b. 60c.

### **MEDICINAL** and POT HERBS

Culture—For early use sow seed in hotbed in March, or open ground in May, in rows 1 foot apart. Cover very lightly and thin out when large enough to 6 or 8 inches in row. They should be cut on a dry day, before they come into full blossom. Tie in bunches and dry quickly.

### Except as noted-Pkt. 10c.

Anise. A 14 to 16 in. annual prized for its aromatic seeds.

Basil, Sweet. Large-leaved. Prized for flavoring soups and stews, especially by Italians.

Borage (Borago officinalis). Used for flavoring. Sicilian Italians prize this as a salad plant. Annual.

Caraway. Leaves used for soups; aromatic seeds produced the second year for flavoring.

Catnip, or Catmint (Nepeta cataria). Used for medicinal purposes. Perennial.

**Dill** (Anethum graveolens). Annual. Popular for flavoring soups, sauces or pickles.

Lavender, True (Lavandula vera). Flower spikes are dried for their peculiar lasting fragrance. Perennial.

Marjoram, Sweet (Origanum marjorana). Leaves used for seasoning. Perennial, treated as an annual.

Mint (Mentha spicata). Pkt. 25c., Roots, ask for price.

Rosemary (Rosemarinus officinalis). Used for medicinal purposes or seasoning. Perennial.

Sage (Salvia officinalis). Used for seasoning. Perennial.

Summer Savory (Satureia hortensis). Hardy annual. Aromatic tops are used for culinary purposes.

**Thyme** (Thymus vulgaris). Leaves and tops are used for culinary purposes.

### HORSERADISH SETS

For May planting

Doz. 50c., 100 \$3.00; by mail add 10c. per doz.

### KALE, or BORECOLE

Pt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50

**DWARF CURLED SCOTCH.** The best dwarf sort.

SIBERIAN, or GERMAN GREENS. Not as early as the above, but hardier.

### KOHLRABI

Culture—Sow like Turnips in drills and thin out. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.50 EARLY PURPLE VIENNA. EARLY WHITE VIENNA.

### LEEK

AMERICAN FLAG. Strong growing and productive. Pkt. 10c., oz. 35c., \( \frac{1}{4} \] lb. \( \\$1.00, \] lb. \( \\$3.00. \) MONSTROUS CARENTAN. Much larger than others, yet of fine quality.

Pkt. 10c., oz. 35c., \( \frac{1}{4} \) lb. \( \\$1.00, \] lb. \( \\$3.00. \)

### **MUSTARD FOR SALADS**

Pkt. 10c., oz. 20c., ½ lb. 60c.

CHINESE. Extra large, deep green leaves.

# LETTUCE

Culture—Sow in hotbeds in March, transplanting to the open ground as soon as hardened and when the soil may be worked. Set the plants a foot apart in rows that are 12 to 15 inches apart. When well established, a pinch of nitrate of soda should be worked about each plant before watering. Seed may also be sown in the open.

One ounce will produce from 2000 to 3000 plants

### See page 29 for Plants

BIG BOSTON. A favorite; large, plain leaves tinged brown on the edges. Heads nicely.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

BLACK-SEEDED TENNIS BALL. A fine variety at any time and very popular either for home use or market. Solid heads, crisp, tender leaves, and heat resistant. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

GRAND RAPIDS. A leading loose-leaved variety with Pkt. 10c., oz. 30c., 1/4 lb. 90c. savoyed edges.

HANSON. Plain leaves, loose heads and fine quality Pkt. 10c., oz. 25c., 1/4 lb. 75c. mark this variety.

ICEBERG. Enormous heads, much frilled and erumpled. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

MAY KING. Extremely early, producing small heads of remarkable tenderness and flavor. One of the best strains for greenhouse and frame forcing.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

MIGNONETTE. Small heads of dark brown with a greenish tinge. Popular for home gardens.

Pkt. 10c., oz. 30c., 1/4 lb. 85c. NEW YORK, or WONDERFUL. Valuable for the market, producing heads of the largest size. popular and valuable variety of the Iceberg type. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

PARIS WHITE COS (Romaine). Long, light green leaves that fold into a long, loose head of best quality.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

PERRY'S CABBAGE HEAD. Solid heading, resembling Big Boston. Does not scald in heart or burn in hot weather. Black-seeded.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00. SIMPSON EARLY CURLED. One of the best extra earlies. Loose heads. Pkt. 10c., oz. 30c., 1/4 lb. 85c.

Green, eurly leaves tinged brown. TOMHANNOCK. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 85c. Crisp and tender.

# Musk Melon

Plant one ounce to 50 hills, two or three pounds per acre

Culture—When all danger from frost is over, put a dozen seeds in a hill, 6 feet apart each way, and later thin to three or four plants each. Pinch main stems to strengthen the vines and eause earlier bearing. Try Hotkaps for earlier crops (see page 44). Ask for eircular.

BLENHEIM ORANGE (For Foreing). Scarlet flesh, thin, netted rind. Very prolific.

BENDER'S SURPRISE (Salmon). One of the finest grown, maturing in about 80 days. Slightly oval, coarsely

netted. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00. EMERALD GEM (Red). Prized for its earliness and rieh-

ness of flavor. Medium in size, but prolific.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50.

HACKENSACK EXTRA EARLY (Green). The earliest

of large Melons. Deeply ribbed.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50.

HALE'S BEST (Salmon-fleshed Rocky Ford). Oval, slightly ribbed, heavily netted and very early. Flesh thick and of fine flavor.

Pkt. 10c., oz. 20c., ¼ 1b. 60c., 1b. \$2.00.

HEARTS OF GOLD (Salmon). Midseason variety of exceptional merit. Finely netted. Delicious.

Pkt. 10c., oz. 20c., ¼ 1b. 60c., lb. \$2.00. HONEY DEW (Green). A very late, round fruit, dull white

in eolor. Thick meated, luscious.

Pkt. 10c., oz. 20c., ¼ 1b. 60c., 1b. \$2.00.

LAKE CHAMPLAIN (Salmon). Valuable because of its earliness, being ripe in 75 to 90 days. Rather small but

sweet and good. Pkt. 10c., oz. 20c., ¼ lb. 60c. MILLER'S CREAM, or OSAGE (Salmon). Always a favorite main erop Melon doing well on all soils. Oval, slightly ribbed and thick meated.

MONTREAL MARKET IMPROVED (Green). The largest of all and late. Nearly round, deeply ribbed. Remarkably thick, sweet flesh.

Pkt. 10c., oz. 20c., ¼ 1b. 60c., 1b. \$2.00.

ROCKY FORD (Green). The most profitable market sort. Very productive. Oval, beautifully netted.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00. ROYAL SOVEREIGN (For foreing). Flesh white. Pkt. 50c.

# Watermelon

One ounce will plant about 30 hills; four pounds an acre Pkt. 10c., oz. 20c., 1/4 lb. 40c., lb. \$1.25

CITRON FOR PRESERVING. Red seeds.

COLE'S EARLY. An extra early variety; the standard of high quality. Oval in shape, thin rind, excellent flavor. IMPROVED KLECKLEY'S SWEETS. A decided improvement over the old and popular Kleekley's but maturing much earlier.

# Mushroom Spawn

American Spore Culture Spawn. Its use absolutely eliminates all danger of raising poisonous Mushrooms. Each bottle brick weighs about ¾ lb. and will spawn 40 sq. ft. of beds. Pure white. Per brick \$1.25, postpaid; 5 bricks by express \$5.00, 10 bricks \$9.50.

Parsley

One ounce will sow 100 feet of drill

Culture—Sow in rows 12 inches apart and thin to 4 inches apart. Firm the soil well after sowing and keep the seed from drying out as this seed sometimes takes two to three weeks to germinate.

Your Choice: Pkt. 10c., oz. 20c., 1/4 lb. 60c.

CHAMPION MOSS-CURLED. Dark green and exceedingly crumpled and eurled. Often grown satisfactorily in pots or window boxes. The best sort for the market.

HAMBURG, or ROOTED. The roots are good for flavoring soups and stews. PLAIN or CELERY LEAF. Very hardy. Excellent for

# SELECT ONION SEED

An ounce will sow 100 feet of drill, six pounds to the acre

Culture—Sow seed as early as land can be worked in Spring. Have rows 12 inches apart. Thin to an inch or two apart. For earliest green Onions, plant sets.

AILSA CRAIG (Yellow). The largest grown. Globular in shape. Mild in flavor. Popular for exhibitions.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 55c.,  $\frac{1}{4}$  lb. \$1.50.

DANVERS' YELLOW GLOBE. The most popular main crop variety grown. Large, solid bulbs, oval in shape, with slightly flattened bottom.

Pkt. 10c.,  $\frac{1}{2}$  oz. 25c., oz. 45c.,  $\frac{1}{4}$  lb. \$1.35, lb. \$3.50.

DANVERS' YELLOW GLOBE (Special Market Gardeners' Strain). Locally grown seed and the best strain to be had anywhere. Stock limited. Pkt. 15c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$1.75, lb. \$5.00.

EARLY YELLOW GLOBE. A recent introduction; 10 days earlier than Danvers' Yellow Globe. A good keeper due to its thick yerlow skin.

Pkt. 10c.,  $\frac{1}{2}$  oz. 25c., oz. 45c.,  $\frac{1}{4}$  lb. \$1.35, lb. \$3.50.

ITALIAN RED GLOBE. Large, mild, sweet. grown in the New England States.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50, lb. \$4.50.

JAPANESE, or EBENEZER. A very fine, mild yellow sort that has a pleasant flavor. Seed is sown principally for the raising of "sets," which when set out the following Spring will produce large, handsome, round Onions in July that will keep all Winter.

Pkt. 10c.,  $\frac{1}{2}$  oz. 25c., oz. 45c.,  $\frac{1}{4}$  lb. \$1.35, lb. \$3.50.

LARGE RED WETHERSFIELD. The best large, flat, red variety and the heaviest yielder. A wonderful keeper. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 30c.,  $\frac{1}{4}$  lb. 90c.

PRIZETAKER (Yellow). A very popular, mild variety for exhibition, home use, or market. Valuable for Fall or early Winter. Nearly round in shape. The largest bulbs are secured by early planting in hotbeds and transplanting outside. Quality superb.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

SOUTHPORT WHITE GLOBE. The most popular, large white variety for Winter use.

Pkt. 10c.,  $\frac{1}{2}$  oz. 25c., oz. 45c.,  $\frac{1}{4}$  lb. \$1.35.

SOUTHPORT YELLOW GLOBE. A large Onion of handsome appearance with excellent keeping qualities. Pkt. 10c.,  $\frac{1}{2}$  oz. 25c., oz. 45c.,  $\frac{1}{4}$  lb. \$1.35.

SWEET SPANISH WHITE. The largest of white Onions, globular, firm and mild. Fair keeper.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

SWEET SPANISH YELLOW. Resembling Prizetaker, light yellow, globe-shaped with a small top. Large in size, a fine shipper, very popular.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

WHITE PORTUGAL, or SILVERSKIN. The most valuable white Onion for market gardeners' use either for bunching or for pickling. The flattened bulbs mature in about 95 days and prove to be excellent keepers.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

For the earliest green bunching Onions. Onion Sets Plant in rows 12 inches apart and 1 inch apart in them.

JAPANESE. The most popular yellow for use green or for large, mature bulbs. A heavy yielder and a fine keeper.

Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75. WHITE. Lb. 35c., 4 lbs. \$1.25, 8 lbs. \$2.00. YELLOW. Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75.

EGYPTIAN, or TREE PERENNIAL. Planted in Fall they provide the earliest green bunch Onions in the Spring. Ready in August. Ask for price.

# Okra, or Gumbo

IMPROVED LONG GREEN. Tall growing, maturing in 60 days. Pkt. 10c., oz. 20c., ½ lb. 40c.

**Parsnips** 

One ounce will sow 100 feet of drill

Culture—Sow in Spring as soon as the weather will permit, in rows 18 inches apart. Cover seed 1/2 inch deep; thin out to 5 inches apart in row when plants are large enough. A little frost improves the flavor. Dig what are wanted for Winter, leaving the rest in the ground for Spring.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.25

ARLINGTON LONG SMOOTH. For deep soil and keeping in ground over Winter, this is the best variety. A great cropper.

IMPROVED HOLLOW CROWN. Roots medium length with a small tap root. Very smooth, clear skin.

# **Peppers**

One ounce will produce about 2000 plants

Culture—Sow seed in the hotbed in March, transplanting to open after danger of frost is over. Bird's Plant Boxes produce as good plants as do clay pots. See page 42.

For **PLANTS** in May or June, see page 29.

**CALIFORNIA WONDER** (Sweet). Bears exceptionally large, thick meated fruits of a square, blocky type. 150 Pkt. 10c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$2.00.

**CAYENNE** (Hot). Long and slender; for pickles. 125 days. Pkt. 10c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$2.00.

Tomato-shaped variety; very prolific and sweet.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ 1b. \$2.00.

**EARLY GIANT** (Sweet). One of the largest mild sorts. Ripens in about 115 days. Valuable for home or market. Pkt. 10c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$2.00.

**ITALIAN SWEET.** In great demand, growing 6 to 7 inches long by 2 to 3 inches at stem end.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

LARGE BELL, or BULL NOSE (Often hot). Grows 3 to 4 inches long by 2 inches in diameter. Good for early pickles, maturing in about 120 days. Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

**SQUASH,** or **PICKLING** (Hot). Very popular in this

market for pickling. Tomato-shaped, deeply ribbed. Pkt. 10c.,  $\frac{1}{2}$  oz. 35c., oz. 65c.,  $\frac{1}{4}$  lb. \$2.25.

**SWEET MOUNTAIN.** Bull Nose type but twice as long and nearly twice as thick.

> Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50. Early, prolific, thick fleshed,

WALTHAM BEAUTY. sweet fruits similar to California Wonder but smaller. Pkt. 25c.,  $\frac{1}{2}$  oz. 50c.

**WORLD BEATER** (Sweet). A splendid variety bearing large blocky fruits with exceptionally thick flesh. Requires 130 days.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

# Certified Seed Potatoes

One peck will plant 75 hills; 10 to 15 bushels one acre Never plant Potatoes without treating them with

Semesan Bel. See page 51. By Parcel Post add postage at zone rates Maine Grown—Market prices quoted on application.

**CHIPPEWA.** White-skinned, flatter and more oval than Green Mountain. Follows Irish Cobbler in maturity.

**EARLY ROSE.** A standard early, red-skinned variety.

IRISH COBBLER. Medium early. White.

IMPROVED GREEN MOUNTAIN. Plant this for your main crop. White.

**SPALDING ROSE.** Pink-skinned but cooks white. Very desirable for late crops for Winter.

# SWEET JUNE PEAS

Plant 2 lbs. per 100 feet; about 100 lbs. per acre

Postpaid at packet and lb. prices. For larger quantities by Parcel Post add postage at Zone rates

Varieties marked \* vines grow from 15 to 20 inches high and need no support.

Varieties marked † may be grown successfully without supports. Larger crops will be produced if supports are used

Varieties marked ‡ should have support of some kind to secure best success.

10-ft. length of Pea Vine Trellis, \$2.00—See page 46.

### **EXTRA EARLIES**

Except as noted, the following varieties are priced:

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†ALASKA. (30 in.) Smooth seeded. Valuable for extra early plantings. Medium sized pods.

**Pkt. 15c., lb. 25c., 2 lbs. 45c., 7 lbs. \$1.40, 14 lbs. \$2.50. \*BLUE BANTAM.** (18 in.) Extra early, well filled pods 4 in. long, 8 to 10 luscious peas.

\*EASY MONEY. (25 in.) Extra early, large dark green pods. Popular with market gardeners. Ready in about

Diet 150 lb

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75. †GRADUS, or PROSPERITY. (World's Record.) 3 ft. The most popular extra early. Pointed pods of largest size. Quality the best.

\*HUNDREDFOLD. (18 in.) Ready in 65 days. Laxtonian type, bearing quantities of dark green, 4 in. pods each with 8 large, dark green peas of excellent quality.

†LAXTON'S PROGRESS. (24 in.) An improved Laxtonian and a heavy cropper. In great demand as a dark podded Pea of largest size and best quality.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75. \*LAXTONIAN. (20 in.) Matures in 57 days. Pods large,

well filled, 8 to 10 peas to each. Quality of the best. \*LITTLE MARVEL. (18 in.) Medium sized pods well filled, surpassing quality.

\*NOTT'S EXCELSIOR. (15 in.) A home garden sort bearing quantities of medium sized pods. Matures in 60 days.

Pkt. 15c., lb. 30c., 2 lbs. 50c., 7 lbs. \$1.60, 14 lbs. \$2.75. \*SUTTON'S EXCELSIOR (18 in.) Valuable as a first early, light podded sort of superior quality. A trifle larger than Nott's.

†**THOMAS LAXTON.** (3 ft.) Gradus' only rival. Matures in 60 days. Very productive. Dark pods and of excellent quality.

†WYOMING WONDER. (24 in.) Medium early, producing quantities of dark green pods 4½ to 5 in. long. An exceptional variety.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.

### SECOND EARLY AND LATE VARIETIES

**‡ADMIRAL BEATTY.** (3½ ft.) One of the fine second earlies, coming into bearing slightly ahead of Telephone, which it resembles; 8 to 9 peas fill the medium green pods. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.** 

‡ALDERMAN. (4 ft.) The dark podded type of Telephone and market gardeners' favorite. Exceptionally large pods, peas of excellent quality. Late; 72 days.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†DWARF TELEPHONE, or DAISY. (2 ft.) A splendid late sort for home gardens, The 4 in. pods are filled with peas of the best quality.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75. †POTLATCH, or IMPROVED STRATAGEM. (2 ft.) An old favorite bearing quantities of 5 in. pods with peas of richest flavor.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25. TELEPHONE. (4 ft.) Recognized as the leading late sort because of its general excellence and productiveness. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†DWARF GRAY SUGAR, Edible-Podded. ‡MAMMOTH MELTING SUGAR, Edible-Podded. Your choice: Pkt. 15c., lb. 35c., 2 lbs. 65c.

# Appetizing Radishes

One ounce will sow about 100 feet of drill, 10 lbs. an acre

Culture—Sow in the open as early as the ground can be worked. Tobacco Dust scattered in the row will help keep maggots in check.

ARLINGTON LONG SCARLET. A favorite long Radish.
Pkt. 10c., oz. 20c., 1/4 lb. 50c.
CRIMSON GIANT FORCING. Also a splendid outdoor

EARLY SCARLET GLOBE. As a forcing Radish this is at the head of the list, being the best shape, brightest scarlet, most uniform and short top. Tender, crisp, and early—ready in three weeks after planting.

Pkt. 10c., oz. 20c., ¼ lb. 50c. EARLY SCARLET TURNIP. Mild and crisp. Relished wherever grown. Pkt. 10c., oz. 20c., ¼ lb. 50c.

FRENCH BREAKFAST. Oval, searlet, tipped with white. Pkt. 10c., oz. 20c., ¼ lb. 50c.

GIANT WHITE STRASBURG. Roots pure white, oblong, mild and brittle. Fine for a Summer crop.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.
GIANT WHITE STUTTGART. In five to eight weeks

after being sown will produce extra large roots. If sown in July or August it will be ready in October

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50. ICICLE. Grows 4 to 5 inches long; matures in 25 days after sowing. The most transparent Radish; mild in flavor and ideal for planting in hot weather.

Pkt. 10c., oz. 20c., 1/4 lb. 50c.

# Winter Varieties

Do not sow these until June at least. August is better.

LONG BLACK SPANISH. Very large size and nearly black in color. Firm texture, and should be stored in sand for Winter. Pkt. 10c., oz. 20c., ½ lb. 50c.

ROUND BLACK SPANISH. Similar to above only round and black. Crisp and pungent.

Pkt. 10c., oz. 20c., 1/4 lb. 50c.

We sell **Rubber Bands, Raffia,** and **Twine** for bunching Radishes. Ask for prices.

# Spinach

One ounce will sow 50 feet of drill, 15 lbs. per acre

Culture—For early use, sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw. For Summer use, sow early in Spring, using rather less seed. Thin to 3 or 4 inches apart. Large growers treat their seed with Red Copper Oxide to increase the stand and yield. See page 46.

Except as noted: Oz. pkt. 10c., ¼ lb. 25c., ½ lb. 40c. BLIGHT RESISTANT SAVOY. Exceptionally fine for sowing in July and August for a Fall crop. Heavily crumpled.

**KING OF DENMARK.** Splendid for April and May sowing, as it stands considerable heat before bolting to seed. Leaves round, somewhat blistered.

LONG STANDING SAVOY. In particular favor because it will stand heat better than other sorts. Good for Summer crops. A decided improvement over old types of Savoy, yet dark green and heavily crumpled.

NOBEL GIANT (Improved Thick-leaved). A new, smooth, very large-leaved variety, medium green in color and long standing.

VIKING. A new dark green, long standing sort with very large, slightly curled, broad leaves.

NEW ZEALAND (Cut-and-Come-Again). Plant in rows 2 feet apart and 12 inches apart in the row, picking the tender shoots and leaves for use like Spinach. Grows best in the heat of Summer when other varieties of true Spinach fail. Soak for 24 hours before planting.

Pkt. 10c., oz. 20c., 1/4 lb. 50c.

# Pumpkins For Pies or Stock Feeding

One ounce will plant 20 hills

CONNECTICUT FIELD. Large, productive; popular for general use. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50. KING OF THE MAMMOTHS. The largest of all.

Pkt. 10c., oz. 30c., ¼ lb. 90c., lb. \$3.00. SMALL SUGAR, or NEW ENGLAND PIE Unexcelled for culinary use, fine grained and sweet though only 8 to 10 in. in diameter.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

## RHUBARB, or PIE PLANT

Culture—Plant 3 to 4 feet apart each way with three or four shovelfuls of good manure underneath. Seed may be sown in a hotbed in March and the plants set out about the middle of May. It takes one to two years longer, however, to obtain a crop from seedling plants.

MEDIUM SIZE ROOTS (See also page 29).

Each 25c., doz. \$2.50.

### SALSIFY, or OYSTER PLANT

One ounce will sow about 50 feet of drill

**MAMMOTH SANDWICH ISLAND.** Very smooth, white roots of the largest size and finest flavor, which improves when touched by frost.

Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 90c., lb. \$2.50.

# Summer Squash

Of early varieties, one ounce is sufficient for 50 hills

Culture—Before you plant, the ground must be warm and settled, the soil light and highly manured. The hills should be from 4 to 6 feet apart each way. Press the seed down firmly 1 inch deep.

ARLINGTON SUMMER CROOKNECK. Grows 15 to 18 inches long and nearly as early as the ordinary Crookneck. Its larger size gives it the preference in the market.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

BOSTON GREEK. Oblong, dark green mottled and striped fruits.

Pkt. 15c., oz. 40c., ¼ lb. \$1.50.

cocozelle Bush (Italian Vegetable Marrow). Fine quality. Oblong with smooth skin; mottled dark green. and yellow. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

EARLY PROLIFIC STRAIGHTNECK. Earlier than most strains, a bit smaller, but more productive, brighter yellow and more uniform.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00. EARLY SUMMER CROOKNECK. A favorite small, crooknecked Summer Squash. Skin bright yellow, somewhat warted. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

GIANT SUMMER STRAIGHTNECK. The most valuable Summer Squash for market gardeners. Commands top prices in the market for its lemon-yellow color smacks of tenderness and quality. This strain is remarkably free from crooks.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00. MAMMOTH WHITE BUSH SCALLOP. 10 to 12 in. smooth-skinned fruits nearly white in color; medium early, very productive.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25. VEGETABLE MARROW. A favorite English sort for Summer and Fall use. Bush type, fruits cream white with white flesh.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

# Squash FALL AND WINTER SORTS

Use one ounce to 20 hills

Culture—Same as above, but plant in hills 8 feet apart and 11½ inches deep.

BLUE HUBBARD. The most valuable market sort for Winter use. Has the good qualities of the favorite Hubbard plus large size and great weight; gray blue, hard shell, thick meat and exceptional quality.

Pkt. 10c., oz. 35c., \( \frac{1}{4} \) lb. \( \\$1.25, \) lb. \( \\$4.00. \) **BOSTON MARROW.** An orange, oval sort for early Fall. **Pkt. 10c., oz. 20c., \( \frac{1}{4} \) lb. \( \\$60c., \) lb. \( \\$1.50. \)** 

WINTER SQUASH—Continued

**DELICIOUS.** For early Winter table use, no Squash compares with it in dryness, sweetness and flavor. Top shaped, usually dark green.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50. DES MOINES (Table Queen). The individual green, acorn-shaped fruits, 5 in. long, furnish but a single serving though delicious when baked. For late Fall use.

Pkt. 10c., oz. 35c., ¼ 1b. \$1.00, 1b. \$3.00. GOLDEN DELICIOUS. A Fall Squash with bright reddish orange, top-shaped fruits and thick-meated, dry flesh of golden orange. Highly desirable for the home or market, especially roadside stands where the medium-sized fruits, only about 7 lbs. each, present an attractive appearance and find a ready sale.

Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50. GOLDEN HUBBARD. Similar to Hubbard, but earlier and reddish in color.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50. HUBBARD. The popular Winter Squash. Dark green oblong fruits with orange yellow, dry, fine-grained, richly flavored flesh. An exceptionally heavy yielder.

Pkt. 10c., oz. 20c., ½ 1b. 60c., 1b. \$1.50.

WARTED HUBBARD. Larger and darker than the old variety. Pkt. 10c., oz. 20c., ½ 1b. 60c., 1b. \$1.50.

PROLIFIC, or ORANGE MARROW (Special Market Gardener's Strain). A brilliant orange-red Squash for Autumn use. Fine quality.

Pkt. 10c., oz. 35c., ¼ lb. \$1.25, lb. \$4.00. IMPROVED VICTOR (Special Market Gardeners' Strain). Orange-yellow, thickly warted. Splendid for Fall or Winter use.

Pkt. 15c., oz. 50c., ¼ lb. \$1.50, lb. \$5.00. WARREN TURBAN (Special Market Gardeners' Strain). The most popular of this type. Deep orange in color, hard shelled, with thick, dry flesh.

Pkt. 10c., oz. 35c., 1/4 lb. \$1.25, lb. \$4.00.

# Table Turnips

One ounce will sow 100 feet of drill

Culture—For Summer use, sow in April in drills 18 inches apart. Follow any crop for later use. For Winter, sow about the middle of July.

Except where noted: Pkt. 10c., oz. 15c., ½ lb. 30c., lb. \$1.00

**EARLY SNOWBALL** (50 days). A nearly round, medium sized root that is just fine for a first early sort. Pure white.

**EXTRA EARLY PURPLE TOP MILAN** (45 days). Flattened, purple top, white flesh.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00. LARGE YELLOW GLOBE (Yellow Stone) (70 days). Essentially for Winter use. Globular in shape, green top.

PURPLE TOP WHITE GLOBE (65 days). Perfect globeshaped roots. The most popular variety grown for Winter use. Quality superior.

**ROBERTSON'S GOLDEN BALL** (65 days). The earliest yellow sort. Medium size. Keeps well. Superior for table use.

**SEVEN TOP.** Grown exclusively for the tops.

WHITE EGG (50 days). One of the earliest. Fine grained.

# Rutabaga SWEDISH, or RUSSIAN TURNIP

Culture—Sow in drills 15 to 18 inches apart, at any time from June 1 to the middle of July, using about 1 ounce to 100 feet of drill. Thin to 6 or 8 inches apart.

Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.00

**IMPROVED AMERICAN PURPLE TOP** (85 days). The favorite for market. Large, globular roots with excellent keeping qualities.

LARGE WHITE FRENCH, or CAPE (90 days). High recommended as a solid, white, mild sort for Winter use.

**SHAMROCK YELLOW SWEDE** (85 days). Suitable for home market or stock feeding.

# **OUALITY TOMATOES**

One ounce will produce about 2000 plants

Culture—Start seeds indoors to secure the earliest fruits. Plant outside after danger from frost is over, unless you use Hotkaps. Set about 4 feet apart each way in full sun and rich soil. Best commercial growers trellis their plants to hasten maturity, improve quality and reduce disease loss.

See page 43 for Tomato Supports

Commercial growers use Galvanized Wire strung between substantial posts, No. 14 or 16 gauge above and No. 18 at ground level, twining the vines on 2- or 3-ply Jute Twine. We can supply No. 14, about 650 ft. per stone; No. 16, about 1,080 ft. per stone; No. 18, about 1900 ft. per stone, at \$1.50 per stone of 12 lbs. Jute Twine in balls, either 2- or 3-ply, about ½ lb. each, at 20c. each, \$2.00 per dozen. Ask for price in quantity.

COMET. (For forcing.) Medium in size, but round, smooth, and of excellent color and flavor. An extra fine variety for outside culture on trellises, also.

Pkt. 25c.,  $\frac{1}{2}$  oz. 65c., oz. \$1.25,  $\frac{1}{4}$  lb. \$4.00.

MARCOMET. (For forcing.) Possesses the good qualities of its parents, Comet and Marglobe, but larger than Comet and a heavier yielder. Especially fine for outside **Pkt.** 25c.,  $\frac{1}{2}$  oz. 65c., oz. \$1.25.

SUNRISE. (For forcing.) Small in size but wonderfully prolific inside or out. Quality superb.

Pkt. 25c.,  $\frac{1}{2}$  oz. 60c., oz. \$1.00,  $\frac{1}{4}$  lb. \$3.00.

BONNY BEST. A standard second early sort and very popular for home or market. Medium sized, scarlet fruits. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ 1b. \$1.50. CHALK'S EARLY JEWEL. Excellent as an early sort, round, smooth and attractive. Scarlet fruit; prolific.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ 1b. \$1.50. DWARF CHAMPION. Desirable where space is limited. Requires no staking. Pinkish tinge to the fruits. Second Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

DWARF STONE. Large, solid, smooth and prolific, like

the favorite Stone. Late. Bright red. GOLDEN Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.75.

GOLDEN QUEEN. A large, beautiful bright yellow,

smooth and early. Good for slicing or preserving. Pkt. 10c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.

EARLIANA. Remarkable for its size and productiveness. Very early. Flattened, medium-sized, bright red fruits.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.50. ITALIAN PINK PLUM (New). Large, oval fruits nearly 4 in. deep by 3 in. wide with mild, thick, blood red flesh and exceedingly small seed cavity.

Pkt. 25c., ½ oz. \$1.25, oz. \$2.00, ¼ lb. \$7.00. JOHN BAER. Attractive, round, brilliant red, firm fruits, ready about with Bonny Best, which it resembles.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. MARGLOBE. A favorite midseason sort, bearing well

over a long season, firm, thick fruits of good quality.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

PONDEROSA. Remarkable for its extra large size and

freedom from acidity. Late. Fruits pink.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.75.

RUTGERS (New). Similar to Marglobe in shape, size and time of ripening, but medium to large with firm, red flesh. Small seed cavity. Fine for all purposes.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. SCARLET TOPPER. Light scarlet, solid fruits of excep-

tional quality and heavy yield. A new variety of great promise. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. STONE. The favorite main crop fruit and the most popular of all for all purposes. Rather late, but unexcelled. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

# Small Fruited Varieties

Valuable for preserves Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50 PEAR YELLOW PEAR RED PEAR RED CHERRY RED PLUM STRAWBERRY or GROUND CHERRY

YELLOW PLUM

# Tobacco

Culture—Sow in hotbed for early planting. Set plants out first of June 3 feet apart each way in land heavily manured.

CONNECTICUT SEED LEAF. Saved from selected plants. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

**HAVANA.** Fine texture; for cigar wrappers. Pkt. 10c.,  $\frac{1}{2}$  oz. 25c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.50.

Vegetable Plants and Roots

Prices subject to change without notice. Not less than 6 at the dozen rate, nor less than 50 at the 100 rate. If wanted by mail be sure to allow for postage. Pot grown plants cannot be mailed.

ASPARAGUS ROOTS. 150 roots will plant a bed 12x35 ft. Doz. 30c., 100 \$2.00, 1000 \$18.00. Mary Washington, 2 yr.; Martha Washing-

BROCCOLI, Italian Sprouting. Ready June 1st. Doz. 20c., 100 \$1.50.

BRUSSELS SPROUTS. Ready about June 15th. Doz. 20c., 100 \$1.50.

CABBAGE PLANTS. Set about 2½ ft. apart each way. April and May delivery. Doz. 15c., 100 \$1.00, 1000 \$8.00.

Copenhagen Market Golden Acre

June and July delivery.

Danish Round Head, Globe Curled Savoy, Large Red Drumhead. Doz. 15c., 100 \$1.00, 1000 \$6.00.

CAULIFLOWER PLANTS, Early Snowball. Set 2½ to 3 ft. apart each way. May, June and July delivery. Doz. 20c., 100 \$1.50.

CELERY PLANTS. Doz. 20c., 100 \$1.00, 1000 \$8.00. Boston Market, Giant Pascal, Easy Blanching, Golden Plume, or Wonderful.

CHIVES. Per bunch 25c., doz. \$2.50.

EGGPLANTS. Ready for delivery the latter part of May and June.

New York Improved. Pot-grown. Doz. 75c., 100 \$6.00.

HORSERADISH SETS. For May planting.

Doz. 50c., 100 \$3.00; by mail, doz. 60c.

LETTUCE. Black-seeded Tennis Ball, May King. delivery. Basket 20c., 100 75c.

There is delight in growing your own vegetables

**PEPPER.** May and June delivery.

Hot-Large Bell, Squash.

Sweet—California Wonder, Italian Sweet. Box Grown, 1 doz. plants to each box 35c. Doz. 30c., 100 \$2.00.

RHUBARB ROOTS. Medium Roots, each 25c., doz. \$2.50. Extra large, each 50c., doz. \$5.00 SWEET POTATOES, Yellow Nanesemond. An early variety, well adapted for cultivation in the Northern States. Ready about June 1st.

Doz. 30c., 100 \$1.25 TARRAGON (Artemisia dracunculus). Tips and leaves used for flavoring sauces, salads, and for making vinegar. Each 40c., doz. \$4.50.

# Iomato Plants

We make a specialty of growing fine, stocky Tomato plants and can furnish the following varieties after May 10th.

Plants sent by express only, purchaser paying transit

charges. BOX-GROWN, 12 plants to each box, 35c. Dwarf Stone, Bonny Best, John Baer.

If packed for shipment by express, doz. 45c., 100 \$2.75. Prices per 1000 quoted on application.

**POT-GROWN** 

We advise ordering pot-grown plants for express ship-ments, as they stand shipment better. Doz. 75c. If packed for shipment by express, doz. 85c.

Bonny Best, Comet, Golden Queen, John Baer, Marcomet, Marglobe, Ponderosa, Red Cherry, Red Plum, Rutgers, Stone, Strawberry, Yellow Plum.

# Plant Summer Bulbs for Greater Beauty

None of these bulbs listed in this and the three following pages are hardy here in New England. All must be lifted in the Fall and stored.

Postpaid, except where noted, at only each and dozen prices Amaryllis Newest American Hybrids. Strong, vigor-

Tuberous Rooted Begonias Indispensable for shady places where a fine display is wanted. We offer superior large-flow-

ering strains of the most popular types.

Each 20c., doz. \$2.25, 100 \$17.00

The first two types we offer in separate colors or mixed, as follows: Apricot, Crimson, Orange, Pink,

Rose, Salmon, Scarlet, White, Yellow, Mixed.

Double Camellia-flowered. A superior strain producing large, uniform flowers.

Single Frilled. Produces large, profusely frilled and ruffled flowers not unlike giant ruffled Petunias. Preferred by many to the plain single type.

Crested. A slightly frilled single type. Each petal has a Cockscomb-like tuft or crest which extends from the base of the petal to the edge. Mixed colors only.

Hanging Basket. An unsurpassed strain with fully double flowers; exceedingly effective in hanging baskets or in the rockery.



The Crested (Cristata) type is a novel and interesting form of Tuberous-rooted Begonias

rich, choice colors. Each year we receive many fine reports of success with bulbs secured from us and of pleasure derived from them. Cultural directions with each order. Mixed colors only. Each 65c., 3 for \$1.70, doz. \$6.50.

ous bulbs that can be depended upon to pro-

duce, under normal house conditions, giant flowers in

Calla Lilies Yellow.

Richly colored flowers and white spotted foliage. May be grown to bloom during February and June. Will flower in Summer if planted in the early Spring.

Mammoth Bulbs. Each 35c., 3 for 95c., doz. \$3.50.

Jumbo Bulbs. Each 50c. 3 for \$1.35, doz. \$5.00.

# Childanthus Fragrans.

Clusters of two to four golden yellow, trumpet-shaped flowers. Delicately fragrant. be handled in the same way as Gladiolus.

Each 15c., doz. \$1.50.

Apricot, Orange, Rose, Scarlet, White, Yellow, and Mixed Colors.

Carnation Flowered (Double Frilled). A handsome type, with beautifully frilled petals and serrated edges. Mixed colors only.

Duplex. One of the finest of all. Produces beautiful showy flowers, large in size, each resembling a single bloom with a small one superimposed upon it. Mixed colors only.

Marginata. A single frilled type, the flowers of which are mostly white. Each bloom is edged or margined with either pink, red or copper. Mixed Colors Only.

Narcissus Flowered. A unique type with blooms strongly resembling a Trumpet Daffodil. Mixed Colors Only.

candicans. These Summer Hyacinths Hyacinthus are luxuriant flowering plants throwing strong, stately spikes 4 to 5 ft. in height, bearing 20 to 30 large, white, bell-shaped flowers during Summer and early Fall.

Mammoth Bulbs. Each 15c., doz. \$1.60, 100 \$12.00.

(Peruvian Daffodil). Ismene calathina easily grown bulb produces clusters of large, fragrant, Amaryllis-like, white blooms with apple-green markings in the throat. Plant in the open after May 15th. They do best in fertile, well-drained soil. 1½ ft. Each 30c., doz. \$3.00.

# PERRY'S LARGE FLOWERING CANNAS

Shipped by Express Only

### CANNA PLANTS

Unless stated, all have green foliage Each 20c., doz. \$2.00

Gaiety. 4 ft. Scarlet orange mottled carmine and edged yellow.

Hungaria. 3½ ft. Pure La France pink.

King Humbert. 4 ft. Orange scarlet; bronze-leaved.

King Midas. 4 ft. Clear yellow.

Mrs. Alfred Conard. 4 ft. Salmon pink.

The President. 4 ft. Finest red.

Yellow King Humbert.  $4\frac{1}{2}$  ft. Yellow dotted scarlet.

# CANNA BED COLLECTIONS (Plants only)

COLLECTION A. For 10 ft. round bed. \$6.00.

37 plants. Set 18 in. apart. For center, 19 tall bronze leaf, red Cannas.

For border, 18 green leaf, yellow Cannas.

Our selection of varieties, regular sized plants.

COLLECTION B. For 10 ft. round bed. \$4.50. For center and first row, 7 plants, tall, yellow flowering, greenleaved Cannas. Set 18 in. apart.

For second row, 12 red flowering, bronzeleaved Cannas. For border, 27 yellowleaved Coleus. Set 12 in. apart.

COLLECTION C. For 7 ft. round bed. \$2.50. For center, 7 tall, bronzeleaved Cannas. 18 in. apart.

For outside row, 18 Salvia. Set 15 in. apart.

# SELECT DAHLIA BULBS

Only strong divisions (with eyes) of field grown roots are sold, each being carefully labeled and packed. Cultural leaflet included with each order.

POSTPAID PRICES; Ask for prices on kinds not listed

**ALYCE MARIE GALVIN** (Formal Decorative). White with faint tones of cameo-pink. The blooms often measuring 11 in. across are supported on long, stiff stems. Each 35c., 3 for \$1.00.

AMBASSADOR (Cactus). Soft yellow buff shaded Well formed flowers held erect above salmon-pink. the foliage. Each 50c., 3 for \$1.35.

**ANDREAS HOFER** (Cactus). One of the finest pinks we have to offer; light and glowing with a salmon rose suffusion. Very large and beautiful. Each 50c., 3 for \$1.35.

**BAGDAD.** A large flower of flaming scarlet red is a prolific bloomer and the blossoms are carried well above the foliage. An excellent variety for cutting.

Each 50c., 3 for \$1.35.

CAVALCADE (Formal Decorative). Beautiful shade of deep rose. The blooms are large and carried on long, stiff stems. Each 50c., 3 for \$1.35.

CLARA BARTON (Informal Decorative). The face of the petals is silvery orchid, the reverse side being deep lavender. The giant blooms face slightly upward on long, Each 50c., 3 for \$1.35. straight stems.

EDNA FERBER (Cactus). A splendid, glistening coral shading to old rose. Has good stems and foliage.

Each 50c., 3 for \$1.35.

**ELLINOR VANDERVEER** (Formal Decorative). An early blooming sort, throwing exceptionally beautiful flowers of glowing satiny rose. Each 25c., 3 for 65c. Each 25c., 3 for 65c.

FOREST FIRE (Informal Decorative). A beautiful combination of red and yellow—a most spectacular variety worthy of a place in any garden. Each 75c., 3 for \$2.00

GIRL OF HILLCREST (Informal Decorative). Apricot buff—vigorous, early and continuous with large blooms Each 50c., 3 for \$1.35 and long stems.

GOLDEN STANDARD (Cactus). Buff, shading to amber and gold; an excellent cut flower and outstanding among recent introductions. Each 50c., 3 for \$1.35.

JANE COWL (Informal Decorative). A giant on stems of unusual length and strength. Its color is a glistening bronzy buff and old gold, blending to a deeper shade Each 35c., 3 for \$1.00. toward the center.

JEANNE TRIMBEE (Semi-Cactus). Massive yet artistic with long revolute petals that curl and twist. The color is a beautiful Petunia violet. Vigorous grower with long, Each 65c., 3 for \$1.80. erect stems.

**JERSEY'S BEACON** (Informal Decorative). A flower of rare beauty. Its color is a Chinese scarlet with a paler reverse, giving it a two-toned effect.

Each 25c., doz. \$2.50.

JERSEY'S BEAUTY (Formal Decorative). Beautiful clear pink, the petals slightly touched with gold. A leading variety with wonderful keeping qualities. Each 25c., doz. \$2.50.

JERSEY'S DAINTY (Cactus). Magnificent white blooms beautifully tinged with lavender. Each 50c., 3 for \$1.35.

KENTUCKY (Formal Decorative). A magnificent shade Each 35c., 3 for \$1.00. of salmon-pink.

MAMMOTH CHAMPION (Formal Decorative). A vigorous grower, producing beautiful blooms of brilliant scar-Each 50c., 3 for \$1.35.

MONMOUTH QUEEN (Informal Decorative). Beautiful shade of lemon-yellow gradually passing to light primrose or cream on back of petals. Full centered flowers of good size on long, stiff stems. Each 50c., 3 for \$1.35.

MRS. GEORGE LE BOUTILLIER (Informal Decorative). Giant blooms of rich, velvety carmine red. A healthy vigorous grower with strong stems.

Each 50c., 3 for \$1.35.

MRS. I. DE VER WARNER (Formal Decorative). Gcm, and universally admired because of its soft orchid color-Each 25c., doz. \$2.50.

ROBERT TREAT (Formal Decorative). Large bright rose flowers freely produced on strong, vigorous plants. Each 35c., 3 for \$1.00. An exceptional variety.

RUBY TAYLOR. Immense ruby red flowers with purple shadings. Exceptionally fine variety.

Each 50c., 3 for \$1.35.

SHAHRAZAD (Informal Decorative). Large blooms of soft Tyrian rose, the long-pointed petals of which are attractively curled and twisted. Each 50c., 3 for \$1.35.

STAR OF BETHLEHEM (Semi-Cactus). A choice, pure white with numerous, pointed petals and high, full centers. The dense, dark green foliage sets off the lovely white blooms to the best advantage creating a beautiful Each 75c., 3 for \$2.00. show.

THE COMMODORE (Informal Decorative). lemon yellow. The large blooms are carried on long stems. A fine variety for cutting and exhibition.

Each 50c., 3 for \$1.35.

THOMAS EDISON (Formal Decorative). A magnificent shade of rich royal purple. An exceptional variety well worthy of a place in your garden. Each 75c., 3 for \$2.00.

TREASURE ISLAND (Formal Decorative). Bright apricot with gold and rose suffusion and shadings. One of the brightest Autumn varieties. Withstands dry weather Each 50c., 3 for \$1.35. well and is a strong grower.

WHITE WONDER (Informal Decorative). Giant pure white blooms with long, pointed petals so twisted and curled as to give each flower a light, fluffy appearance. Each 50c., 3 for \$1.35.

#### POMPON DAHLIAS

Each 25c., 3 for 65c., doz. \$2.50

DARKSOME. Deep maroon. Long stems.

**DEW DROP.** Lavender pink.

GOLDILOCKS. Gold, deepening at the center.

**LITTLE DAVID.** Small, perfectly formed blooms of deep orange.

**SNOWCLAD.** One of the best pure white varietics. Early and free blooming.

SUNNY DAYBREAK. Lemon yellow, heavily tipped carmine. Well formed flowers.

**VIVID.** Brilliant scarlet.

#### SINGLE DAHLIAS

Each 35c., 3 for \$1.00, doz. \$3.50

ROSE QUEEN. Deep rose pink. TANGO. Yellow tinted with orange scarlet. WHITE QUEEN. Pure white. YELLOW QUEEN. Pure yellow.

#### Perry's "Blue Ribbon" Collection 1 each of 12 named varieties, \$5.00 postpaid

There's exceptional value in this collection, representing a good selection of the different types of Dahlias.

#### Perry's "Amateur" Collection 12 First Class Varieties, only \$2.50 postpaid

Here is a genuine bargain. We shall supply nothing but good, sound tubers, no two alike. This has always been a popular collection with our trade. Each bulb labeled.

# Perry's "Dollar Special" Collection

1 each of 6 named varieties, our selection

A popular priced collection of dependable varieties in the several colors that will give results under varied conditions. We cannot name the kinds in advance.

## Perry's Prize Large Flowering Gloxinias

Handsome plants, easily grown in pots for living room or sun parlor decoration. Set a single bulb in a 4 in. pot giving about the same treatment as tuberous Begonias. When watering, keep the foliage dry.

Separate Colors or Mixed.

Each 30c., doz. \$3.00.

Deep Blue with White Margin. Scarlet with White Margin. White with Red Margin.

Scarlet. White.

Dark Violet. Finest Mixed Colors.

(Climbing Mignonette). A rapid Madeira-vine growing, beautiful and popular vine, with heart-shaped leaves of a light green, and numerous racemes of white feathery flowers of delightful fragrance. 15 ft.

Mammoth Bulbs. Each 15c., 3 for 40c., doz. \$1.50.

Very popular for clumping among per-Montbretias ennials and shrubbery, being among the brightest of our Summer-flowering bulbs. Plant during April or May for best results. 18 to 24 in.

Mixed Colors. Each 10c., doz. \$1.00, 100 \$7.00.

(Mexican Shell Flower). A gorgeously col-Ligridia ored Summer flowering bulb novelty as easily grown as Gladiolus for a continuous succession of blooms in a marvelous range of shades from mid-season until frost. Plant 2 in. deep in clumps any time after May 15th in the vicinity of Boston, selecting a sunny location and a well-drained soil. Place a little sand under each bulb, set from 4 to 6 in. apart. The colors often found in the mixture includes white, rose, yellow and scarlet, all more or less spotted and splashed with other shades.

Each 15c., doz. \$1.50, 100 \$10.00.

Mexican Everblooming Single. Luberoses most free blooming in existence; 6 to 20 pure white blooms per stalk. Plant from the first of May to the middle of June.

Each 10c., doz. 75c., 100 \$5.00. Excelsior, Double Pearl. Prized for waxy whiteness and delightful fragrance. For best results, plant in pots during March and April allowing the bulbs to get

well established before planting outside, though bulbs may be planted outdoors during May.

Mammoth Bulbs. Each 15c., doz. \$1.50, 100 \$11.00.

# PLANT PERRY'S HARDY LILIES

Most Lilies will succeed in any light, sandy or loamy soil, preferring an acid or a neutral soil. Plenty of Maplevale leafmold or decayed peat should be added to the soil, as practically all Lilies love leafmold. They are also partial to sharp, gritty sand. An excellent mixture is one-third loam, one-third leafmold or peat or combination, and one-third sand and well rotted cow or sheep manure.

Good drainage is an essential point. The preparation of the soil should be such as to provide ample moisture during the growing period, but without having an excess of water during the dormant period. When planting the bulbs it is well to surround them with sand or fine gravel. This helps to drain away surplus moisture and tends to repel worms.

Occasionally some Lilies do not appear above the ground the first year after planting, but come up strong and vigorous the second season.

For the most reliable information, consult Lilies and Their Culture. Craig. \$3.15 postpaid.

AURATUM (Goldbanded Lily of Japan). Undoubtedly one of the finest. Deserves a place in every garden. Large, deliciously fragrant, white flowers, spotted chocolate, with a yellow band or midrib through each of its six petals. Red anthers. 4 to 5 ft. tall. Blooms from July to September. Requires good drainage, and deep planting, say 10 to 12 in., in light soils.

Selected Bulbs......Each 25c., doz. \$2.50 Jumbo Bulbs......Each 50c., doz. \$5.00

AURATUM PLATYPHYLLUM (Giant Goldbanded Lily of Japan). Particularly gorgeous form of Auratum. Its growth is extraordinarily strong, 4 to 5 ft., with unusually broad leaves, and its flowers exceptionally large, of a pure white, richly spotted yellow. August. Called the best one for the garden by some experts.

Each 50c., doz. \$5.00.

HANSONI. A handsome and most desirable Lily of easiest culture, thriving in partial shade and preferring a loose, gravelly soil. Grows 3 to 4 ft. tall, carrying reflexed blooms 2 in. or more across, of a waxy texture. Each of its six thick petals is bright orange, spotted black. June. Plant 8 to 10 in. deep. Each 50c., doz. \$5.00.

HENRYI (Orange Speciosum). Very hardy and attractive, blooming when most Lilies are by. Plant in a little shade. Bears six or more nodding flowers of a soft orange with a few raised brown spots. Brown authers. Often reaches 6 ft. Plant about 10 in. deep. Each 40c., doz. \$4.00.

**REGALE** (Myriophyllum). Its white, trumpet-shaped flowers are suffused pink with a delightful shade of canary yellow at the center; fragrance is fascinating, similar to the Jasmine. The most popular Lily ever introduced. Plant deeply.

First Size Bulbs......Each 25e., doz. \$2.50 Mammoth Bulbs......Each 40c., doz. \$4.00 Jumbo Bulbs..... Each 63e., doz. \$6.5) **SUPERBUM** (Our Native Turkscap Lily). Rich orange red recurving petals, tipped red and dark spotted. 4 to 6 ft. high. Blooms July-August. Plant 4 to 5 in. deep. Each 25c., doz. \$2.50.

**TENUIFOLIUM** (Coral Lily). A dwarf, very graceful Lily with threadlike leaves and clusters of nodding, tiny, bell-like, recurved flowers of brilliant coral red in June. Plant only 6 in. deep.

TIGRINUM SPLENDENS (The Common Tiger Lily). So well known it does not require description.

Each 25c., doz. \$2.50. SPECIOSUM VARIETIES. The hardiest and most popular of all, succeeding equally well in the open border or in pots. When fully open, the petals recurve gracefully on the stem, exposing the characteristic rose and crimson markings of the Rubrum and Magnificum. 3 to 4 ft. high, blooming from August until frost. Plant deeply, even 12 in., in light soils.

SPECIOSUM ALBUM. Pure white with a narrow, greenish band through each petal; fragrant.

Selected Bulbs....Each 50c., doz. \$5.00, 100 \$38.00

The following varieties:

Selected Bulbs......Each 25c., doz. \$2.75 Jumbo Bulbs ..... Each 50c., doz. \$5.00 SPECIOSUM MAGNIFICUM. Similar to Melpomene but more intensely colored and of stronger growth.

SPECIOSUM MELPOMENE. Large, deep crimson, heavily spotted; very robust and free flowering.

SPECIOSUM RUBRUM. By far the best known. White shaded and spotted with rose. Fragrant.

### HARDY WATER LILIES

For May and Later Delivery

Hardy Lilies are equally at home in concrete pools, half barrels, or tubs. With a little care to prevent actual freezing of the roots, their beauty and fragrance may be enjoyed year after year. Lack of experience will not interfere with results, as the roots "just grow" if provided with sunlight, rich soil and warm, shallow water.

AURORA. Rosy yellow the first day, red orange the second, and deep red on the third. One of the best for tubs. Each \$1.25.

HELEN FOWLER. An exquisite pink Nymphaea of the Odorata type. Unusually fragrant—prized for cutting. Each \$1.00.

JAMES BRYDON. A superb variety, producing rosy carmine, cup-shaped flowers of large size. ronage deep red with pronze t.nts. Each \$2.50.

ODORATA. The common, white, fragrant Water Lily, with yellow stamens. Each 60c. Ask for prices on other varieties obtainable

# PERRY'S GORGEOUS GLADIOLUS

The bulbs we offer are of the finest quality. Clean and of first size—the best flowering size.

Postpaid at each and dozen rates, not less than 6 at the dozen rate, 50 at the 100 rate.

Varieties not listed, prices on application.

## Perry's Blue Ribbon Mixture

Wonderful colorings are to be found in this blending of varieties from the choicest named sorts we list. All bulbs are of the best blooming size and are first quality in every respect. We believe the mixture is unexcelled, and cannot recommend it too highly. It will please the most critical buyer.

Doz. 75c., 100 \$5.00.

#### Suburban Garden Mixture

Selected from choice cut flower varieties. Surpassed only by our Blue Ribbon Mixture.

Doz. 50c., 100 \$3.50.

- AFLAME (Primulinus). Brilliant flame-red overlaid with rose. A vigorous grower with very large blooms.

  Each 6c., doz. 60c., 100 \$4.50.
- ALBATROSS. A beautiful, extra large, pure white on a tall spike. Each 8c., doz. 75c., 100 \$5.50.
- and tall, set with large, showy blooms of a clear, warm apricot.

  Each 6c., doz. 55c., 100 \$4.00.
- AVE MARIA. Light violet blue with small purple blotch. Especially fine as an exhibition variety; 7 to 8 blooms opening at a time. Each 7c., doz. 70c., 100 \$5.00.
- BERTY SNOW. A splendid, clear lavender known for its tall, straight spikes. Each 6c., doz. 60c., 100 \$4.50.
- **BETTY NUTHALL.** Throws long and straight spikes of well placed, huge flowers (often 5 in. across) of a soft tone of light salmon pink with a pale orange throat. **Each 6c., doz. 55c., 100 \$4.00.**
- BLUE ADMIRAL. Deep violet blue. Considered one of the best of the dark blue shades.

Each 9c., doz. 80c., 100 \$6.00.

- BLUE DANUBE. Clear, amethyst blue with a contrasting blotch of dark blue. Excellent as a tall variety; 6 to 8 blooms opening at a time.
  - Each 9c., doz. 80c., 100 \$6.00.
- CHARLES DICKENS. A bright, radiant purple that is well worth growing. Each 6c., doz. 60c., 100 \$4.50.
- COMMANDER KOEHL. Known as one of the finest, brilliant scarlet varieties in cultivation. Its exceptionally large blooms are carried on strong, tall stems.

  Each 8c., doz. 75c., 100 \$5.50.
- DR. F. E. BENNETT. A large Peach red of great substance. Each bloom is overlaid with flame scarlet; throats speckled ruby and creamy white. A stunning variety with many flowers open at once.
- Each 6c., doz. 60c., 100 \$4.50.
- E. I. FARRINGTON. You will enjoy growing this splendid yellow ruffled variety that has such merit.

  Each 6c., doz. 60c., 100 \$4.50.
- GATE OF HEAVEN. A splendid cut-flower and exhibition sort with heavily ruffled petals. A large, pure deep yellow of great substance. Each 6c., doz. 60c., 100 \$4.50.
- GIANT NYMPH. Light rose-pink with a creamy yellow throat. Giant, wide open flowers.
- GLORIANA. A tall, exquisite salmon of large size; yellow throat.

  Each 6c., doz. 55c., 100 \$4.00.

  Each 6c., doz. 55c., 100 \$4.00.

- GOLDEN DREAM. A rich, clear color—deep golden yellow; blooms set beautifully on tall, straight stems.

  Each 6c., doz. 55c., 100 \$4.00.
- GOLDEN FRILLS (Primulinus). Very dainty and beautiful. Deep Daffodil yellow with rose-red lines on lower petals. Intensely ruffled. Each 6c., doz. 55c., 100 \$4.00.
- LA PALOMA. Rich orange, distinct from any other. Long, straight spikes with large flowers.

Each 6c., doz. 60c., 100 \$4.50.

- LOYALTY. An outstanding, midseason variety with ruffled petals of a deep golden yellow. A strong, tall grower. Each 7c., doz. 70c., 100 \$5.00.
- MAID OF ORLEANS. A splendid exhibition milky-white with a light creamy throat. 6 to 8 perfectly placed florets open together. Each 6c., doz. 60c., 100 \$4.50.
- MILDRED LOUISE. The prevailing color of these wide open flowers is a pure salmon-pink; its lower petals are tipped Strawberry-pink blending to yellow in the throat. The flowers often measure 5 in. across.

Each 8c., doz. 75c., 100 \$5.50.

- MINUET. Voted a most popular variety—the leader among lavender shades. Throws large flowers of wonderful texture. Each 7c., doz. 70c., 100 \$5.00.
- MOROCCO. This rich dark red is almost black—a beautiful shade of a velvety appearance.

  Each 8c., doz. 75c., 100 \$5.50.
- MRS. LEON DOUGLAS. Immense in size and a delightful shade of Begonia rose, striped with flame and brilliant scarlet. Its lips are a pale lemon slightly speckled with ruby.

  Each 6c., doz. 55c., 100 \$4.00.
- orange varieties. One of the best large, pure orange Each 6c., doz. 55c., 100 \$4.00.
- PELEGRINA. An outstanding, large, dark violet blue. Bears its well-opened flowers on long spikes.

  Each 6c., doz. 60c., 100 \$4.50.
- **PFITZER'S TRIUMPH.** One of the finest for both cutting and exhibition, as well as one of the largest and finest. Bright orange-salmon with small velvety red blotches on its lower petals. **Each 7c., doz. 70c., 100 \$5.00.**
- picardy. One of the finest varieties ever introduced—size, color, freedom of bloom, texture and lasting qualities considered. Soft, shrimp pink, worth double.

  Each 6c., doz. 50c., 100 \$3.50.
- POLAR ICE. A vigorous, early flowering pure white with many of its flowers open at once—ideal for exhibition. Each 8c., doz. 75c., 100 \$5.50.
- orchid with rose throat markings. Withstands the sun remarkably well. Each 7c., doz. 70c., 100 \$5.00.
- schwaben GIRL. A magnificent shade of pure soft pink. One of the best of the newer varieties.

  Each 6c., doz. 60c., 100 \$4.50.
- sonatine. Its large, clear rose-pink flowers appear nicely placed on tall, strong stems.

  Each 8c., doz. 75c., 100 \$5.50.
- STAR OF BETHLEHEM. Considered one of the best of the white varieties—its large flowers have such excellent substance and form and open so ideally at one time. Snow white with a tinge of cream on the lower petals.

  Each 15c., doz. \$1.50, 100 \$7.50.
- **WASAGA.** Clear golden buff flowers, without a trace of any other color, on long, graceful stems set off to best advantage. Its petals are somewhat ruffled.
  - dvantage. Its petals are somewhat ruffled.

    Each 6c., doz. 60c., 100 \$4.50.
- WURTEMBERGIA. A very unusual and attractive brilliant scarlet with a soft creamy white blotch in the throat. Strong growing with long stems.

  Each 8c., doz. 75c., 100 \$5.50.

# POPULAR HARDY PERENNIAL PLANTS

Easily Grown, Colorful, Inexpensive

FOR PERENNIAL FLOWER SEEDS, see pages 1-15

PRICES—Except where noted, 30c. each, 6 of the same variety \$1.50, 12 of the same variety \$2.50, 25 or more of the same variety at the rate of \$18.00 per 100

If wanted by mail, allow 10c. per half dozen, or 15c. per dozen plants

The size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom. Plants for rockeries are marked with an asterisk (\*).

ACHILLEA ptarmica, "The Pearl." Small, double white flowers blooming profusely all Summer. 2 ft. ACONITUM napellus (Monkshood). Dark blue flowers from July to September. 3 ft.

fischeri. A dwarf variety with pale blue flowers in September. 18 in.

AGROSTEMMA coronaria (Mullein Pink). Silvery foliage. Showy, rosy pink flowers all Summer. 2½ ft. \*AJUGA reptans (Bugle Flower). An ideal ground cover

or as an edging. Spikes of blue flowers. 4 in. \*ALYSSUM saxatile compactum (Dwarf Goldentuft). Masses of bright yellow flowers in early Summer. 1 ft.

ANCHUSA italica, Dropmore Variety. Free blooming, gentian blue. 4-5 ft. July.

myosotidiflora. Dwarf, Forget-me-not-like blue. April and May.

ANEMONE japonica (Windflower). Pink, Red and White. August 1st till frost. 2-3 ft.

**ANTHEMIS** tinctoria, Perry's (Yellow Camomile). Finely cut foliage. Succeeds in the poorest soil. 18 in.

\*AQUILEGIA chrysantha (Golden-spurred Columbine).

Pure yellow. June, Sept. 3 ft.

Mrs. Scott Elliott's Long-spurred Columbines Immense brilliant flowers.

caerulea (Colorado Columbine). Blue shades.

\*ARABIS alpina (Rockcress). Charming white flowers in early Spring. 6 in.

\*ARMERIA maritima (Cushion Pink, Common Thrift). Deep crimson flowers, evergreen foliage. 1 ft.

**ARTEMISIA lactiflora** (Sage Brush, White Mugwort). Tall, fragrant white flowers in August and September. **ASTERS, HARDY** (Michaelmas Daisies). Very showy

and effective during September and October. Climax. The largest, deep blue variety. 4 ft.

frikarti. Lavender blue. Choice. 2½ ft. \*Lady Henry Maddocks. Soft pink. September. 1 ft. Each 35c., doz. \$3.50.

Mrs. Raynor. Deepest red of all Asters. 4 ft. \*Snow Sprite. Pure white. 1 ft. Each 35c.

St. Egwin. Pleasing rosy pink. 3 to 4 ft. \*Victor. Clear, pale lavender blue. Early Sept. 9 in.

Each 35c., doz. \$3.50. BLEEDINGHEART (Dielytra, or Dicentra). May. \*eximia (Plumy Bleedingheart). Dwarf pink.
spectabilis (Bleedingheart). Long racemes of pink
flowers are always attractive. Each 50c., doz. \$5.00.

\*CAMPANULA carpatica (Harebell). Blue. 9 in. June. \*carpatica alba. Pure white. Fine for borders and Summer blooms in the rockery.

medium (Canterbury-bells). 3 ft. June and July. persicifolia grandiflora (Peachbells). Purple. June. 3 ft. \*rotundifolia (Blue Bells of Scotland). June. 1 ft.

## Hardy Chrysanthemums

Aladdin. Bronze, early. Jean Tredway. Large pink Astrid. Salmon pink. Barbara Cumming. Yellow. Very early. 2 ft. Crimson Splendor. An early, single red.

Early Snow. Early white.
Glory of Seven Oaks.
Yellow, large, early.
Granny Scovil. Warm
coral. Blooms in October.

#### **POMPON VARIETIES**

**Boston Bronze.** Choice. Brown Bessie. Bronze. Golden Pompon. Handsome.

Early Bronze, Extra. **Model.** Light yellow. Skibo. Clear yellow. **Tennyson.** Nut brown.

Mrs. Nellie Kleris. Pink.

Old Homestead. Large,

Ruth Cummings. Terra

Vivid. Am. Beauty rose.

White,

Oconto. White, large.

pink.

cotta.

early.

Ruth Hatton.

#### KOREAN HYBRID CHRYSANTHEMUMS

The newest and finest type. From 21/4 in. pots. Single, hardy, perfectly gorgeous in early Fall. 2-2½ ft. Each 35c., doz. \$3.50

**Apollo.** Dazzling orange. A joy in the October garden. Ceres. A lovely shade of old gold, buff and yellow. **Daphne.** Gorden rose and Daphne pink. Exquisite. Fortuna. Oxblood red. Hestia. Semi-double rose. Mars. Distinct, striking, brilliant. Velvety crimson.
Niobe. White, yellow disc.
Thalia. Bright orange.

Vesta. Golden orange.

COREOPSIS lanceolata, Mayfield Giant. The largest golden yellow from June on.

**CYPRIPEDIUM acaule** (Moccasin Flower). This is often called the Red Ladyslipper, but the flower is rose purple in color. Each 40c., doz. \$4.00. spectabilis (Showy Ladyslipper). Large rose purple or nearly white flowers. Each 50c., doz. \$5.00.

## Delphinium (Hardy Larkspur)

Belladonna, Improved (Everblooming). Clear turquoise blue, unequaled for delicacy and beauty.  $2\frac{1}{2}$  ft. Bellamosum. Similar to Belladonna but a darker shade

of blue. Handsome.  $2\frac{1}{2}$  ft.

Blackmore and Langdon's Hybrids. From a famous prize winning strain in all shades. 3-5 ft. Each 35c., doz. \$3.50.

Wrexham, Hollyhock Strain. A fine mixture of all light shades, pale clear blue predominating. Closely set with large, magnificent flowers.

**DAISY, SHASTA.** Snow-white. Midsummer. 2 ft.

DIANTHUS (Garden Pinks).

barbatus (Sweet-william). Brilliant colors. August. \*deltoides (Maiden Pink). Dwarf, rosy pink. June.

**DICTAMNUS** fraxinella (Gasplant). Rosy purple.  $2\frac{1}{2}$  ft. Very showy for the border in July. fraxinella alba. White.

**DIGITALIS** (Foxglove). June and July. 4-5 ft. Giant White, Rose, Purple and Mixed.

FUNKIA (Plantainlily). Succeeds in sun or shade. undulata variegata. Variegated leaves and lilac flowers.

GAILLARDIA, Portola Hybrids (Blanketflower). The finest red and yellow cut flower.  $1\frac{1}{2}$  to 2 ft. Summer.

\*GEUM coccineum, Mrs. Bradshaw. Double bright scarlet. May to August. 2 ft.

\*GYPSOPHILA paniculata (Babysbreath). White flowers. July and August.

Bristol Fairy (Double Babysbreath). Early and continuing through the Summer. 3 ft. Each 50c. \*repens. Tiny white, creeping.

HELENIUM (Sneezewort). Grand for Fall effects. 6 ft. Yellow, Terra Cotta and Old Gold. July to Oct.

HELLEBORUS niger (Christmas Rose). Unique, single, waxy white blooms often through Winter snows.

Pot-grown plants, \$1.00.

HEMEROCALLIS, New Giant Hybrids. Outstanding among Daylilies and in great prominence.

Cinnabar. Light, bronzy red suffused with gold; yellow throat. Very colorful in mid-July. 21/2 ft. Each \$1.50. Mikado. A striking, deep orange with contrasting mahogany red spots. 3 ft. June-July. Each \$2.50.

Soudan. Medium to large, clear yellow with crinkled petals. July. 3 ft. Each \$1.50.

Wau Bun. Cadmium yellow, the outer half of each twisted petal flushed red. 2½ ft. July and August.

Each \$1.50. (,

Except where noted, all Perennials are priced at 30c. each, 6 of a kind \$1.50, 12 of a kind \$2.50. If wanted by mail, allow 10c. per 6 plants, 15c. per doz.

\*HEUCHERA sanguinea (Coralbells). Coral-red in July and Aug. 12 in.

HIBISCUS (Marshmallow), Crimson Eye. Pure white, with crimson center. 5 to 6 ft. Aug. and Sept. moscheutos (Swamp-rose Mallow). Light rose with darker eye, 6 inches in diameter. 5-6 ft. Aug.

HOLLYHOCKS. Wanted in every hardy garden. 6 ft. Double. In separate colors. Single Mixed.

\*IBERIS sempervirens (Hardy Candytuft). Evergreen; fragrant white flowers. April-May. 10 in.

#### GERMAN IRIS

"S" represents standards (upper petals), "F" falls (lower petals).

Each 25c., doz. \$2.75

Ambassadeur. 35 in. S. smoky lavender; F. deep red violet. Very rich. Late.

Asia. 54 in. Massive flowers in a soft blend of lovely, hazy smoky blue.

Coronation. 40 in. An unusually fine, rich, deep golden yellow.

Duke of Bedford. 34 in. S. blue; F. purple; a splendid bicolor.

Euphony. 36 in. The best of the copper blends. Beautifully ruffled.

Freida Mohr. 42 in. A deep pink of the largest size. White Queen. 30 in. Snow white.

# JAPANESE IRIS (Iris Kaempferi)

Each 40c., doz. \$4.00 Eighteen varieties white, maroon, dark blue and violet, many veined, mottled or flaked with different colors. Very showy early in July.

Special Collection of six varieties, \$2.25, postpaid

\*LAVANDULA vera (Sweet-lavender). July-Sept. 1½ ft.

LIATRIS pycnostachya (Gayfeather). Rocket-like spikes of purplish flowers. Aug. to Oct. 4 ft.

LILY-OF-THE-VALLEY CLUMPS.

Each 50c., doz. \$5.00 \*LOBELIA cardinalis (Cardinalflower). Aug. and Sept. 3 to 4 ft. Valuable for shady places.

LUPINES, Sensational Russell. A limited supply of those famous English hybrids that have excited the horticultural world. Remarkable for their huge size, and marvelous colorings—shades never before seen in Each 50c. Lupins.

LUPINUS (Lupine). Long spikes. June to Sept. polyphyllus. Deep blue. polyphyllus albus. Pure white.

\*LYCHNIS viscaria splendens (German Catchfly). Double crimson flowers. May-June. 1 ft.

chalcedonica (Maltese Cross). Bright scarlet, in clusters. June-July. 2 ft.

MERTENSIA virginica (Virginia Bluebells). Plant these pinkish-blue flowers among Daffodils for contrast May. 18 in.

MINT (Mentha) spicata. Old-fashioned Spearmint.

MONARDA, Cambridge Scarlet (Beebalm). Scarlet flowers in terminal heads. July to Sept. 2-3 ft. didyma rosea. Rose pink.

\*MYOSOTIS palustris semperflorens (Forget-me-not). Dwarf. Pale blue. May to Sept. 8 in.

PACHYSANDRA terminalis. Japanese Spurge. A valuable cover plant. The foliage is bright green all Each 30c., doz. \$2.75, 100 \$22.00. the year.

#### **PEONIES**

The figures in brackets ( ) are the ratings given by the American Peony Society.

#### PERRY'S BLUE RIBBON PEONY COLLECTION One of each, \$3.25, postpaid

Baroness Schroeder (9.0). A very large, fragrant flesh white. Midseason. Duc de Wellington (7.8). A fragrant white with sulphur

center. Large and late. Felix Crousse (8.4). Large flame red. Midseason. 50c. Festiva Maxima (9.3). Pure white with flecks of red.

Early. The most popular variety in existence. 50c. Mons. Jules Elie (9.2). Immense globular blooms, guar lepetals recurved, 'Mum-like. Lilac rose. Early. 50c. Officinalis rubra (8.6). The old-fashioned red, often in bloom on Memorial Day.

#### HARDY PHLOX

Each 30c., doz. \$2.50, 100 \$18.00 PERRY'S PEERLESS PHLOX COLLECTION One of each, \$1.75, postpaid

B. Comte (M). French purple. Late. Very striking. E. I. Farrington (M). Salmon pink. Ethel Pritchard (T). Lavender.

Firebrand (D). Vermilion-searlet, darker eye. Miss Lingard (M). A grand, early white. Free blooming. Leo Schlageter (D). Bright scarlet, crimson eye. Pantheon (M). A choice, bright rose.

\*PHLOX subulata (Moss Pink, Mountain Pink). An excellent ground cover for the rockery and border. Alba. Pure white. Rosea. Bright rose.

PLATYCODON grandiflora (Balloonflower). shaped flowers. Blue, or White. July to Sept. 2½ ft.

Each 35c., doz. \$3.85. **POPPY** (Papaver). orientale (Oriental Poppy). Large, brilliant scarlet flowers with purple center. 3 to 4 ft. May. orientale, Beauty of Livermore. Dark crimson.

orientale, Mrs. Perry. Salmon rose, very fine. \*nudicaule (Iceland Poppy). May-Aug. 1 ft. White, Yellow and Orange.

\*PRIMULA polyanthus. Large trusses in a wide range of color. May. 10 in.

PYRETHRUM roseum hybridum. Shades of pink, lavender and red mixed. May-June. 2½ ft.

SALVIA pitcheri (Blue Meadow Sage). True blue. 4 to 5 ft. Aug. to Oct.

SCABIOSA caucasica (Caucasian Scabiosa). Pale lilac about 3 in. across. 2 ft. June to Sept.

SEDUM spectabile, Brilliant (Showy Stonecrop). A fine deep pink border plant. Fall. 1 ft.

\*STOKESIA (laevis) cyanea (Cornflower Aster). Large deep blue flowers. August to October. 2 ft.

SWEET-WILLIAM. Brilliant mixed colors. 12-18 in. Midsummer.

\*THYME serpyllum. Fragrant. Creeping. serpyllum album (White Mountain Thyme). Dense green mats with clouds of white blooms.

TRITOMA pfitzeriana (Red Hot Poker). A rich brilliant orange; medium height. Summer till Fall. 3-4 ft.

TROLLIUS europaeus (Globeflower). Lemon-colored buttercup-shaped flowers. Prefers moist soil. May-Each 40e.

Orange Globe. Choice. 2 ft. May-June. Each 40c. VERONICA longifolia subsessilis. (Clump Speedwell). Deep blue. 1 to 1½ ft. Blooms all Summer.

VINCA minor (Trailing Myrtle). For shady place. Periwinkle-blue flowers.

VIOLA (Tufted Pansy). Pansylike blossoms about 1 in. across. Showy, from early Spring until Fall.

Apricot. A new rich apricot shade.

Blue Perfection. Light blue. Jersey Gem. A most popular violet blue, perfectly at home in full sunshine. 6 in. stems.

White Perfection. A good white.

VIOLETS. Single blue.

# BEAUTIFUL EVERGREENS

**ARBORVITAE** (Thuja). White cedars; flat, lacy, foliage. American (T. occidentalis). Fast growing; dense. 2-3 ft. \$1.35, 3-4 ft. \$1.65, 4-5 ft. \$2.25

George Peabody (T. occidentalis lutea). Light green,

golden tips; rather pyramidal in form.

4-5 ft. \$2.65, 5-6 ft. \$3.25

Globe (T. occidentalis globosa). Dwarf and compact, naturally rounded in form. Dark green foliage.

15-18 in. \$1.25, 18-24 in. \$1.75 **Pyramidal** (T. occidentalis pyramidalis). Distinctly

pyramidal in form and narrow, lustrous green.  $2\frac{1}{2}$ -3 ft. \$1.75, 3-4 ft. \$2.25, 4-5 ft. \$2.50, 5-6 ft. \$3.00 Siberian (T. occidentalis wareana). Slow but bushy in

growth. Very dark green and hardy.  $2-2\frac{1}{2}$  ft. \$2.00,  $2\frac{1}{2}$ -3 ft. \$2.75

Vervaene's (T. occidentalis vervaeneana). Dense in habit; yellowish foliage, dull and bronzy in the Winter. 4-5 ft. \$3.25, 5-6 ft. \$4.25

FIR (Abies). Beautiful, rapid growing for moist soils. Douglas (Pseudotsuga douglasi). Outstanding; stately and tall. Beautiful and widely planted.
2-3 ft. \$1.60, 3-4 ft. \$2.00, 4-5 ft. \$3.25

Nikko (A. homolepis). Very hardy Japanese variety. 2½-3 ft. \$1.60, 3-4 ft. \$2.75, 4-5 ft. \$3.25 Rocky Mountain (A. concolor). Most satisfactory; tall

and graceful; foliage bluish green.

18-24 in. \$1.85, 2-3 ft. \$2.40, 3-4 ft. \$4.00 PINE (Pinus). Thrive in light, sandy, or gravelly soil. Austrian (P. nigra austriaca). Valuable for seaside planting. Long, deep green needles. Beautiful.

3-4 ft. \$2.65, 4-5 ft. \$4.25 Dwarf Mugho (P. montana mughus). Low, dense spreading; very popular for foundation plantings.

12-15 in. \$1.35, 15-18 in. \$2.00, 18-24 in. \$2.25 **HEMLOCK** (Tsuga). A tree of unusual grace.

Canadian (T. canadensis). Our native, spreading, hardy variety. Frequently planted as a hedge.

18-24 in. \$1.65, 2-3 ft. \$2.25, 3-4 ft. \$2.75, 4-5 ft. \$3.50

JUNIPER (Juniperus). Widely variable forms, all hardy

and thriving in sunny locations and light soils.

Chinese (J. chinensis). Pyramidal in outline, with silvery-green foliage. Sharp, prickly needles.

3-4 ft. \$4.25, 4-5 ft. \$5.25

Gray Carpet (J. sabina tamariscifolia). Prostrate in habit; very fine, bluish-green needles. Eardy.

15-18 in. \$2.25, 18-24 in. \$2.75 Greek (J. excelsa stricta). Tapering in outline; dense, grayish foliage. 15-18 in. \$1.40, 18-24 in. \$1.75 **Pfitzer's** (J. chinensis pfitzeriana). Low, bushy, horizon-

tally spreading branches; bluish in color.

18-24 in. \$2.60,  $2-2\frac{1}{2}$  ft. \$3.50 Savin (J. sabina). Low, spreading branches with deep green foliage. 12-18 in. \$1.50, 18-24 in. \$2.50

Swedish (J. communis suecica). Slender, pillarlike in growth, but hardier than the Irish it resembles.

 $2\frac{1}{2}$ -3 ft. \$1.25, 3-4 ft. \$1.50, 4-5 ft. \$2.00 SPRUCE (Picea). Cold loving, rapid growing, important. Colorado (P. pungens). Succeeds almost anywhere. Light green foliage.  $2-2\frac{1}{2}$  ft. \$1.25,  $2\frac{1}{2}$ -3 ft. \$1.75, 3-4 ft. \$2.25, 4-5 ft. \$2.75

Colorado Blue (P. pungens glauca). Rich, silvery-blue foliage and a tree of great beauty and popularity. 18-24 in. \$2.00,  $2-2\frac{1}{2}$  ft. \$2.50,  $2\frac{1}{2}$ -3 ft. \$3.25,

3-4 ft. \$4.00 Norway (P. excelsa). The best known, hardy variety. 2-3 ft. \$1.35, 3-4 ft. \$1.75, 4-5 ft. \$2.00

YEW (Taxus). Growing rapidly in favor because of their great beauty, hardiness and rich, dark green foliage.

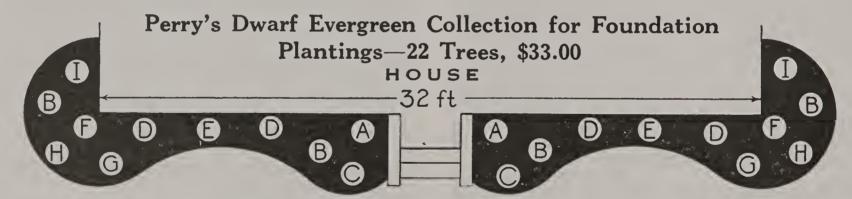
Dwarf Japanese (T. brevifolia). Dwarf, very hardy.

12-15 in. \$2.45, 15-18 in. \$3.25, 18-24 in. \$4.25

Japanese (T. cuspidata). Our most useful, narrowleaved Evergreen. Of spreading habit. Suited to city sites.

15-18 in. \$2.00, 18-24 in. \$2.50,  $2-2\frac{1}{2}$  ft. \$3.75 Upright Japanese (T. cuspidata capitata). Exceedingly handsome. Thrives in shady locations.

18-24 in. \$2.25,  $2-2\frac{1}{2}$  ft. \$3.00,  $2\frac{1}{2}$ -3 ft. \$4.25



The above diagram outlines a simple but effective arrangement of evergreens suitable for foundation grouping. This collection of twenty-two trees, a value of \$36.00 we offer at a special price of \$33.00. Each tree will be balled and burlapped and carefully boxed, for which we make no charge. Customer pays transportation charges.

Key No. Key No. Variety Variety Key No. G 2 H 2 Pyramidal Arborvitae.2½-3 feet Juniper sabina....12-18 inches Dwarf Mugho Pine.12-15 inches Siberian Arborvitae...2-21/2 feet Globe-arborvitae...15-18 inches H  $\mathbf{E}$ Taxus cuspidata....18-24 inches Pyramidal Arborvitae.....2 feet Juniper, Greek.....15-18 inches Hemlock, Canadian. 18-24 inches

# EVERGREEN SHRUBS - That Enjoy Great Popularity

**COTONEASTER horizontalis.** Of low, spreading habit. Covered with brilliant red berries in Autumn. 9 to 8-yr. pot grown, each 75c.

EUONYMUS radicans. A useful ground cover and valuable for masonry walls. A self clinger.

Each 50c., doz. \$5.00. Var. Kewensis. A gem for the rockery, minute, dark green leaves. Fine for edging pools. Each 45c.

Var. Vegeta (Japanese Evergreen Bittersweet). Large, elliptical leaves, orange red berries. Will not cling to 3 yr. each 75c., doz. \$7.50, 100 \$50.00.

**DAPHNE cneorum** (Garlandflower). An exquisite low, spreading shrub with a little rosette of evergreen foliage and clusters of pink flowers in May and June. , 6-9 in. 75c., 9-12 in. \$1.00, 12-15 in. \$1.10.

LEUCOTHOE (Andromeda) catesbaei. Waxy white, fragrant, bell-shaped flowers in long, pendulous racemes. 12-15 in. each \$1.50, 15-18 in. each \$2.00. MOUNTAIN-LAUREL (Kalmia latifolia). Nursery grown plants. 15-18 in. \$2.00, 18-24 in. \$2.50,  $2-2\frac{1}{2}$  ft. \$3.00.

PACHISTIMA Canby. Fine for the rockery, or for edging in partial shade. Low growing. Dark red flowers. Each \$1.00.

PIERIS (Andromeda) floribunda. A low, compact shrub, with white flowers in small, dense, upright terminal panicles. 12-15 in. \$2.00.

RHODODENDRON maximum. A native variety with large foliage. Flowers pink and white.

15-18 in. \$1.75, 18-24 in. \$2.50. catawbiense. Deep rose flowers.

15-18 in. \$2.00, 18-24 in. \$3.00. RHODODENDRON HYBRIDS, Seedlings, Mixed Colors. 18-24 in. each \$3.75,  $2-2\frac{1}{2}$  ft. \$4.50.

YUCCA filamentosa (Spanish-bayonet). 4 to 7 ft. Droop ing, bell-like, fragrant white flowers on 4 ft. stately spikes. Each 40c., doz. \$4.00.

# **DECIDUOUS FLOWERING SHRUBS**

(SHRUBS THAT SHED THEIR FOLIAGE DURING THE WINTER)

The first size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom.

12 Shrubs of the same size and variety will be supplied for 10 times the price of 1 (6 for 5 times the price of 1)

Almond. (Prunus sinensis), Double Pink. 6-8 ft. Buttonlike flowers in profusion. May. 2-3 ft. 75c., 3-4 ft. \$1.25.

Althaea. Hibiscus syriacus (Rose-of-Sharon). Plant for profuse Hollyhocklike blooms from July to September. 8-12 ft.

Double Pink, Purple and Pink, and White.

Bush form.

Tree form.

2-3 ft. 60c., 3-4 ft. 90c.

3-4 ft. \$1.25.

Aralia. Acanthopanax pentaphylla (Five-leaved Aralia). 8-10 ft. Graceful, spiny branches and bright green, shining foliage. Resistant to drought, insects and smoke. 2-3 ft. 50c., 3-4 ft. 65c.

Azalea. Flame Azalea (A. lutea). 8 ft. May. Flowers vary from orange yellow to flame red.

15-18 in. \$1.60, 18-24 in. \$2.50.

Butterflybush. Buddleia veitchiana variabilis. 6-8 ft. A beautiful shrub with deep, purple lilac flowers, borne in long, graceful panicles. From Midsummer until frost. 50c. and 60c.

Charming. 5 to 6 ft. The beautiful new pink Buddleia. Long sprays of lavender pink blooms. July to October. Each \$1.00.

Calycanthus. Floridus (Sweetshrub). 6-8 ft. Fine and glossy foliage, Pineapple-scented A popular old-fashioned 2-3 ft. 60c., 3-4 ft. 80c.

Deutzia. Gracilis. Low, globular habit; flowers pure white, in May. 12-18 in. 50c., 18-24 in. 60c.

Lemoinei. Medium growth. Handsome panicles of pure white flowers. Very choice. May.

2-2½ ft. 50c., 2½-3 ft. 75c.

Pride of Rochester. Tall. Double pinkish white flowers in large panicles.

2-2½ ft. 50c., 2½-3 ft. 75c.

2-3 ft. 50c., 3-4 ft. 60c.

Dogwood. Red-twigged (Cornus alba). 8-10 ft. Prized for its good, clean foliage and bright, 2-3 ft. 50c., 3-4 ft. 60c.

branches. Valuable for its bright green Summer foliage that changes in the Fall to gorgeous crimson and red.

2-3 ft. \$1.00, 3-4 ft. \$1.50.

Forsythia. (Goldenbells), Intermedia. 8-10 ft. Erect growing, some branches arching.
Yellow, trumpet-shaped flowers. 3-4 ft. 60c.
Fortunei. 8-10 ft. Upright. One of our best early flowering shrubs. 2-3 ft. 50c., 3-4 ft. 60c.

Honeysuckle. (Lonicera), Japanese Bush (L. morrowi). 8-10 ft. Pure white flowers in May and June. Bright red fruits. 3-4 ft. 60c.

Honeysuckle. (Lonicera) Tatarian (L. tatarica). 6-8 ft. Bears a profusion of pink flowers in June. Ornamental red fruit. 3-4 ft. 60c. White Tatarian (L. tatarica alba). 6-8 ft. 3-4 ft. 60c.

Hydrangea. Arborescens grandiflora. 5-6 ft. 5 in. flat, snowy white flower clusters in July. 18-24 in. each 50c., 2-3 ft. each 60c.

Paniculata grandiflora. 6-8 ft. The well known hardy Hydrangea. Flowers are borne in dense panicles, pure white when opening, but later of a purplish rose or bronzy green color.

2-3 ft. 60c., 3-4 ft. 80c.

C. Tree Form 6-8 ft. Very popular for bold plant-

P. G. Tree Form. 6-8 ft. Very popular for bold plantings.
4-5 ft. \$1.50.

Kolkwitzia. (Beautybush) Amabilis. 4-6 ft. A new shrub of exceptional charm and fascination. In early June it is a mass of arching sprays of pink tubular Honeysuckle-like blossoms. Exceedingly ornamental, being attractive even when out of flower. 18-24 in. 50c., 2-3 ft. 65c.

## LILAC. Syringa

Everybody likes Lilacs. And these good, old-fashioned fragrant kinds have a peculiar sentimental appeal.

Common Purple.

Common White.

Persian Purple.

Creamy pink June blooming Lacks fragrance

Villosa. Creamy pink. June blooming. Lacks fragrance.
3-4 ft. 75c.

FRENCH HYBRID LILACS. Syringa

These are the most popular today for specimen plants. 18-24 in. each 70c., 2-3 ft. each 85c., 3-4 ft. each \$1.25

CHOICE DOUBLE VARIETIES

Alphonse Lavellee. Light blue.

Doyen Keteleer. Light pink.

Michael Buchner. Long open clusters; lilac purple.

Obelisk. White.

President Grevy. Blue; large panicles.

DESIRABLE SINGLE VARIETIES

Amelia Dupret. Light blue.
Charles X. Reddish purple. Very popular.
Congo. Dark crimson; very fine.
Souv. de Ludwig Spaeth. Red.

Mockorange.

yellow foliage.

(Syringa) Golden-Philadelphus (P. coronarius foliis aureis). 3-4 ft. Bright

Dwarf habit.

12-18 in. 60c., 18-24 in. 75c.

Mockorange (P. coronarius). 6-8 ft. Pure white, fragrant flowers in June. 2-3 ft., 50c., 3-4 ft. 60c.

Large-flowered Mockorange (P. grandiflorus). 8-10 ft.

Extra large, scentless. 2-3 ft. 50c., 3-4 ft. 60c.

Virginal (P. virginalis). 6-8 ft. The most beautiful of all Mockoranges. Large white, fragrant, double crested flowers. 2-3 ft. 65c., 3-4 ft. 75c.

Glossy leaves and clusters of deep scarlet flowers in May.

(Cydonia japonica). 8 ft. with spreading, spiny branches. 18-24 in. 50c., 2-3 ft. 65c.

Rhodotypos. (White Kerria) Kerrioides. 6-8 ft. White, pendulous flowers in early Spring. Black berries. 2-3 ft. 65c., 3-4 ft. 75c.

Siberian Pea-tree. (Caragana) Arborescens. 1012 ft. Bright yellow, Sweet Pealike blooms in May. Bush form. 2-3 ft. 60c.
Tree form. 4-5 ft. \$1.50.

Smoketree. (Rhus cotinus) Purplefringe. Delicate plumy masses of flowers in August having the appearance of a cloud of smoke. 2-3 ft. \$1.25.

Sweet Pepper Bush.

ers with spicy fragrance. graying shady, damp places.

(Clethra) Alnifolia. 3-4
ft. Racemes of white flowJuly to Sept. Thrives in
18-24 in. 60c.

Spiraea. Bumalda, Anthony Waterer. 2-3 ft. Flowers scarlet crimson. June to Oct. 15-18 in. 50c., 18-24 in. 65c.

Bridalwreath (S. prunifolia). 4-6 ft. One of the earliest blooming shrubs. Flowers double, white and very abundant. May

2-3 ft. 60c.

Bumalda froebeli. 3-4 ft. Same color as the Anthony Waterer, but taller.

18-24 in. 65c.

Golden (S. opulifolia aurea). S-10 ft. Valuable for its golden yellow Summer foliage. 3-4 ft. 65c.

St. Peter's Wreath (S. vanhouttei), 6-8 ft. The finest of

St. Peter's Wreath (S. vanhouttei). 6-8 ft. The finest of all Spireas which in June is set with racemes of beautiful white blossoms.

2-3 ft. 50c., 3-4 ft. 65c.

Trichocarpa (Korean). Abundant racemes of pure white flowers similar to those of Vanhouttei but appearing much later. 2-3 ft. 60c.

Symphoricarpos. Racemosus (Snowberry). 6 ft. Valued for its ornamental white, 2-3 ft. 50c., 3-4 ft. 65c.

European High Bush Cranberry (V. Viburnum. opulus). 6-8 ft. Its red berries remain until early Winter. 2-3 ft. 65c. Fragrant Viburnum (V. carlesi). 3-6 ft. Fragrant

white flowers, Arbutuslike. May.

18-24 in. \$1.00, 2-3 ft. \$1.50.

Candida. 5-6 ft. Best pure white. Weigela. 2-3 ft. 65c.

Eva Rathke. 3-5 ft. Brilliant crimson. Blooms more or less all Summer. 2-3 ft. 75c.

Nana variegata. 3-5 ft. A dwarf form with variegated leaves, flowers pale pink. 18-24 in. 50c., 2-3 ft. 65c.

**Rosea.** 6-7 ft. A strong, symmetrical grower with good foliage; pink flowers in June. 2-3 ft. 50c., 3-4 ft. 65c.

## **HEDGE PLANTS**

JAPANESE BARBERRY (B. thunbergi). Very hardy. Ornamental. Stands clipping. Set 1 ft. apart. 12-18 in..... Each 25c., doz. \$2.50, 100 \$18.00

18-24 in..... Each 30c., doz. \$3.00, 100 \$22.00 24-30 in..... Each 35c., doz. \$3.50, 100 \$28.00

REDLEAVED JAPANESE BARBERRY. Fine for foliage effects. Plant 12 in. apart. 12-15 in . . . . . . **Each 35c.** 18 in..... Each 45c.

#### PRIVET, Ligustrum

AMUR RIVER (P. amurense). Upright, vigorous, hardy, nearly evergreen. Set 1 ft. apart.

18-24 in..... Each 20c., doz. \$2.00, 100 \$12.00 2- 3 ft..... Each 25c., doz. \$2.50, 100 \$17.50 CALIFORNIA (P. ovalifolium). The common variety.

18-24 in., plant 6 in. apart Each 10c., doz. \$1.00, 100 \$6.00

2- 3 ft., set 12 in. apart. Each 15c., doz. \$1.50, 100 \$8.00

3- 4 ft., set 1 ft. apart.

Each 20c., doz. \$2.00, 100 \$12.00 CHINESE (P. ibota). Hardy even in bleak exposed locations.

18-24 in., set 1 ft. apart.

Each 20c., doz. \$2.00, 100 \$16.00

2- 3 ft., set 1 ft. apart.

Each 35c., doz. \$3.50, 100 \$28.00

**IBOLIUM.** The hardiest, combining the habit of the California with the bushiness and hardiness of the Ibota.

18-24 in., set 1 ft. apart.

Each 15c., doz. \$1.50, 100 \$9.00

2- 3 ft., set 1 ft. apart.

Each 20c., doz. \$2.00, 100 \$13.50

# ORNAMENTAL TREES

Twelve trees of the same variety and size supplied at the each price for eleven

BIRCH. Betula

Canoe (B. papyrifera). A native tree of large size. Bark 4-6 ft., each \$2.00 silvery white

Cutleaf Weeping (B. alba pendula laciniata). An unusually graceful drooping tree, particularly adapted for lawn planting Silvery white bark at maturity; vigorous in rich moist ground. 5-6 ft. \$2.50, 6-7 ft. \$3.25.

#### FLOWERING CRAB APPLES. Malus

2-3 ft. each \$1.00, 3-4 ft. each \$1.50, 4-5 ft. each \$2.00, 5-6 ft. each \$2.75

Bechtel's Double Flowering Crab (M. ioensis plena). Double pink flowers like small clustered Roses.

Carmine Crab (M. atrosanguinea). Brilliant carmine. Japanese Crab (M. floribunda). Rose-colored buds opening into white blossoms. Yellow fruits.

Parkman's Crab (M. parkmani). Rose-colored buds open into little rosy white flowers.

Redvein Crab (M. niedzwetzkyana). Early red flowers. Scheidecker Crab (M. scheideckeri). Early. Bright rose.

#### HAWTHORN. Crataegus 3-4 ft. \$1.75, 4-5 ft. \$2.25

Double White (C. oxyacantha alba plena). Extra good. Paul's Double Scarlet (C. oxyacantha fl. pl. pauli). Flowers a deep crimson and very double,

ORNAMENTAL TREES—Continued

DOGWOOD. Cornus

White Flowering (C. florida). Produces large, showy white flowers in May before the leaves appear. Valuable for its Fall coloring which is dark red; fruit scarlet.

3-4 ft. \$1.50, 4-5 ft. \$2.25.

Redflowering (C. florida rubra). Flowers similar to the white form, but are a bright pink.

2-3 ft. \$1.75, 3-4 ft. \$2.75.

ELM. Ulmus

American (U. americana). Our beautiful native shade 8-10 ft. \$1.50, 10-12 ft. \$2.00. tree.

HERCULES' CLUB. Aralia spinosa

A tropical looking small tree with large, divided leaves which are very ornamental. Creamy white flowers.

6-8 ft. \$1.60.

MAPLE. Acer

Norway (A. platanoides). An excellent variety for street 8-10 ft. \$1.75, 10-12 ft. \$2.50. Red Maple (A. rubrum). Prized for its bright red buds and its Fall crimson coloring. 10-12 ft. \$4.00.

Rock, or Sugar (A. saccharum). Taller than the Norway. In the Fall the leaves turn to orange and crimson.

8-10 ft. \$1.75, 10-12 ft. \$3.00. Schwedler (A. platanoides schwedleri). Its foliage has a distinctive purplish color. 6-8 ft. \$2.25, 8-10 ft. \$3.25.

Silver (A. dasycarpum). The most rapid growing Maple. 8-10 ft. \$1.50, 10-12 ft. \$2.25. Wier's Cut Leaf (A. dasycarpum wieri). Of rapid growth;

branches slender and drooping. 8-10 ft. \$1.75, 10-12 ft. \$2.50.

MOUNTAIN-ASH. Sorbus

European (S. aucuparia). Flat corymbs of white flowers in May, succeeded by showy clusters of orange-red berries. 6-8 ft. \$2.00, 8-10 ft. \$3.00.

POPLAR. Populus

Lombardy (P. nigra italica). Of extremely rapid growth. much used where a tall hedge is wanted for screen. 6-8 ft., each \$1.00, doz. \$10.00; 8-10 ft., each \$1.25, doz. \$13.00; 10-12 ft., each \$1.60, doz. \$18.00.

## HARDY ROSES HYBRID PERPETUAL VARIETIES

These big, full flowers make a beautiful show during June. 2-year dormant plants, each 60c., doz. \$6.50

AMERICAN BEAUTY. Deep rose. FRAU KARL DRUSCHKI. White.

GENERAL JACQUEMINOT. Brilliant red.

MRS. JOHN LAING. Clear pink. **PAUL NEYRON.** Deep pink.

SOLEIL D'OR (Austrian Briar). A good, old-fashioned deep yellow resembling the H. P. varieties in habit and type of bloom. Each 60c., doz. \$6.50

ROSA HUGONIS (Golden Rose of China). The earliest Rose to bloom. Shrublike, 6 ft. Delicate single yellow flowers appear in profusion on long, arching sprays in May.

ROSA RUGOSA (Single Japanese Rose). Magnificent hedges of these are frequently seen close to the seashore. Each 50c., doz. \$6.00.

Alba. Beautiful white. Rubra. The popular red.

#### POT-GROWN ROSES

The season for Dormant Roses is ordinarily over in May. Some of our customers cannot attend to planting in season or find replacement necessary. To accommodate these we shall have, as usual, a supply of pot-grown plants and will gladly mail a list of varieties with prices on application. This will include Everblooming Hybrid Teas, Hybrid Perpetuals and the popular Climbers.



New Climbing Rose, Golden Glow

#### POPULAR CLIMBING ROSES

GOLDEN GLOW (Pat. No. 263). The outstanding yellow climber, vigorous in habit, bearing quantities of medium-sized, semi-double, bright pure yellow flowers in clusters of 4 to 5 and even more. Each flower is of true H. T. type with recurving petals and a delightful fragrance. Hardy. Each \$1.50.

AMERICAN PILLAR. A single brilliant pink, white eye and yellow Each 55c., doz. \$6.00. stamens.

AMERICAN BEAUTY. A splendid, deep rose pink of large size.

Each 55c., doz. \$6.00.

**BLAZE** (*Pat. No.* 10). Acclaimed as the Everblooming Pauls Scarlet Climber. Each \$1.00, doz. \$10.00.

DR. VAN FLEET. Delicate pink. Very choice. Each 55c., doz. \$6.00.

GARDENIA. Lemon yellow in the Each 55c., doz. \$6.00. bud.

MARY WALLACE. Wild rose pink. Handsome. Each 55c., doz. \$6.00.

MRS. ARTHUR CURTISS JAMES (Golden Climber—Pat. No. 28). Extra large, semi-double yellow requiring two years before blooming profusely. Each \$1.00, doz. \$10.00.

**NEW DAWN** (Pat. No. 1). Everblooming Dr. Van Fleet. Pale pink. Each \$1.50, doz. \$15.00.

PAULS SCARLET. Dazzling red. Each 55c., doz. \$6.00. Popular.

### CLIMBING HYBRID TEA ROSES

Each 65c.

Clbg. K. A. Viktoria. White. Clbg. Red Radiance. Bright cerise. Clbg. Talisman. Red and gold.

# PERRY'S ROSES

All of our stock is select, 2 year, field-grown, well branched, dormant stock, individually wrapped—unwaxed, superior quality stock.

#### SELECT, NEW EVERBLOOMING HYBRID TEAS

Everybody wants Hardy Hybrid Tea Roses. They bloom in June and continue to throw a generous supply each month thereafter until frosts come. Why not have the best?

The following are Patented Roses, the numbers appearing in

brackets ().

BETTER TIMES (23). Bears large, fragrant, ccrise flowers in profusion. Each \$1.00, doz. \$10.00.

COUNTESS VANDAL (38). A long-stemmed, striking pink with a salmon glow.

Each \$1.00, doz. \$10.00.

**DICKSON'S RED** (Patent applied for). A glowing scarlet red rose from the Emerald Isle.

Each \$1.50, doz. \$16.25.

(172). Extremely long, **ECLIPSE** streamlined buds opening to large, loosely formed flowers of a rich golden yellow. Mild fragrance.

Each \$1.25, doz. \$12.50.

ETERNAL YOUTH (332). Beautiful soft pink with yellow base. Longpointed buds. Vigorous grower. Each \$1.50, doz. \$15.00.

MATADOR (170). An excellent, fragrant, scarlet crimson.

Each \$1.00, doz. \$10.00.

McGREDY'S TRIUMPH (190). A dual-toned, deep pink with yellow centers. Each \$1.25, doz. \$12.50.

MISS AMERICA (264). Flesh pink with salmon and gold suffusion. Each \$1.00, doz. \$10.00.

**NIGRETTE** (87). Deep maroon the darkest known. "The Black Rose." Each \$1.00, doz. \$10.00.

WHITE BRIARCLIFF (108). A glistening, pure white, superior in every Each \$1.00, doz. \$10.00. way.

#### POLYANTHA AND FLORIBUNDA ROSES

BETTY PRIOR (340). Outside petals dark carmine, inside several shades lighter.

Each \$1.00, doz. \$10.00.

Each 50c., doz. \$5.50.

**DONALD PRIOR** (Pat. applied for). Semi-double, cup-shaped blooms. Bright scarlet flushed crimson.

Each \$1.00, doz. \$10.00. ELSIE POULSEN. Bright rose pink. Each 50c., doz. \$5.00. GOLDEN SALMON. Pure orange. IDEAL. Dark velvety crimson. Each 50c., doz. \$5.50.

KATHARINA ZEIMET. Pure white. Each 50c., doz. \$5.50.

SMILES (331). Brilliant salmon-pink, semi-double blossoms 3 in. across. Each 85c., doz. \$8.50.

SNOWBANK (279). Buff orange buds, opening to semi-double, blushwhite flowers turning to pure white. Each 85c., doz. \$8.50.

# FAVORITE, OLDER EVERBLOOMING HYBRID TEAS

#### SHADES OF YELLOW

ANGELE PERNET. Coppery yellow and orange.

GOLDEN OPHELIA. Golden yellow. LADY HILLINGDON. Apricot. MRS. AARON WARD. Indian yellow. Retains its popularity.

REV. F. PAGE-ROBERTS. Coppery yellow. Very beautiful.

SOUV. DE CLAUDIUS PERNET.

An exquisite clear yellow. SUNBURST. Sulphur yellow. TALISMAN. Red and gold. VILLE de PARIS. Buttercup yellow.

#### SHADES OF RED

BETTY UPRICHARD. Coppery red. ETOILE DE FRANCE. Crimson. ETOILE DE HOLLANDE. Red. GRUSS AN TEPLITZ. Crimson. HOOSIER BEAUTY. Crimson. PADRE. Copper and scarlet. RED RADIANCE. Cerise red. WILHELM KORDES. A luminous red, copper and gold.

#### Each 75c., doz. \$8.00 SHADES OF PINK

BRIARCLIFF. Brilliant rose-pink. Large and double.

COLUMBIA. A most pleasing shade of Peach-pink.

DAME EDITH HELEN. A soft, rose-pink of the largest size.

JONKHEER J. L. MOCK. An old favorite, two-toned pink.

KILLARNEY BRILLIANT. A rich and glowing rosy-carminc. LADY ALICE STANLEY. A very

free-blooming coral pink. OPHELIA. A dependable, vigorous,

salmon and flesh shade.

PRES. HOOVER. A glorious Rose of pink, scarlet and gold.

RADIANCE. A very dependable, carmine-pink for general planting.

SOUV. DE GEORGES PERNET. Terra cotta pink; extra large.

WHITE WHITE KILLARNEY. KAISERIN AUGUSTE VIKTORIA.

#### TWO-YEAR APPLE TREES

Each \$1.25, doz. \$12.00

SUMMER APPLES—Early Harvest (yellow)

Red Astrachan Yellow Transparent

**AUTUMN APPLES—Gravenstein** 

McIntosh Red Wealthy (red)

WINTER APPLES-Baldwin (red)

Cortland (red) Northern Spy **Delicious** (red, striped) Roxbury Russet

CRAB APPLES: Each \$1.00, doz. \$10.00.

Hyslop (crimson) Transcendant (yellow)

#### PEAR TREES

Standards, 5 to 7 ft., except as noted

Each \$1.25, doz. \$12.00

Anjou (Winter) Clapp's Favorite (Summer)

Seckel (Fall)

Bartlett (Summer) Bose (Fall). Each \$1.35

## SCIONS FOR GRAFTING—Apple and Pear

All varieties listed above, postpaid

For Grafting Knives and Wax, see page 43 Of 1 variety, 6 scions, 35c.; 12 scions.......55c. 50 scions, not over 6 varieties.....\$2.25 100 scions, not over 10 varieties..... 4.00

#### CHERRY TREES

Standards, 2 to 3 years, each \$1.25, doz. \$12.00

SWEET—Black Tartarian

Governor Wood (light red) Napoleon (yellow)

SOUR—Early Richmond (red)

#### PEACH TREES

Each 60c., doz. \$6.00

Belle of Georgia (white) Crawford's Late (yellow) Champion (white) Elberta (yellow) Crawford's Early (yellow) J. H. Hale (yellow)

#### PLUM TREES

5 to 7 ft., each \$1.00, doz. \$10.00 Bradshaw (violet red) Lombard (violet red)

JAPANESE VARIETIES: Abundance (red); Burbank (red).

GRAPE VINES

2 year, each 45c., doz. \$4.50, except where noted

BLACK

Concord Worden Moore's Early

Campbell's Early—Each 60c.

RED: - Brighton - Catawba - Delaware

WHITE: - Niagara - Moore's Diamond Green Mountain. Each 60c.

Extra heavy, 3-yr. Grape Vines, each 60c., doz. \$6.50. Concord Niagara Moore's Early Worden

#### BLACKBERRIES

Doz. \$1.00, 100 \$7.00.

Eldorado (large, sweet) Snyder (medium, hardy)

#### RASPBERRIES

Doz. \$1.00, 100 \$7.00

Chief (New, early red) Cuthbert (red) Latham (deep red) Columbian (purple) St. Regis (crimson)

#### CULTIVATED BLUEBERRIES

Valuable for landscape effect Spring and Fall, though principally planted for their superior fruits of extra large size and superb flavor. Three or more plants of named varieties must be planted together for cross-fertilization if berries are desired. All plants are balled and burlapped.

13-18 in.

Cabot - Pioneer - Rubel Each \$1.50, doz. \$17.00.

18-24 in.

Each \$2.00, doz. \$22.00.

#### STRAWBERRY PLANTS

#### **OUTSTANDING JUNE-BEARING VARIETIES**

Queen Ann. A midseason, staminate variety bearing a wonderful crop of berries, suited either for the home or market where a fancy berry of good size is wanted. Very popular because of its fine quality.

Doz. 50c., 25 for \$1.00, 100 \$3.50.

#### STANDARD VARIETIES

Except as noted, \$2.50 per 100, \$20.00 per 1000 Ask for prices on pot plants, ready in August

Dorsett. Ripens with Fairfax, producing very large, firm fruits, medium light in color. Quality superb. Perfect. Fairfax. Early, bearing large, firm berries somewhat darker than Dorsett, but exceedingly handsome. Has the finest flavor of all. Perfect.

Senator Dunlap. An old favorite.

**MIDSEASON:** 

Catskill. Of wonderful size and vigor. Brilliant red, unequaled as a cropper. Quality good, second to Dorsett

and Fairfax. Perfect flowered.

Howard 17. Well known as a dependable sort.

Marshall. Large and handsome. Very popular.

FALL BEARING. Doz. 50c., 100 \$3.50. Mastodon. The leading variety on account of size and quantity of fruits.

# HARDY CLIMBING VINES

ACTINIDIA arguta (Silver Vine). Rapid growing, doing well even in partial shade. Glossy, leathery leaves. Each 60c.

AMPELOPSIS quinquefolia (Virginia Creeper). Woodbine is attractive Spring, Summer, or Fall covering unsightly places quickly. Each 50c., doz. \$5.00.

veitchi (Boston or Japanese Ivy). Clings firmly to brick, stucco or other material. Our most popular vine. 2 yr. each, 60c., doz. \$6.50.

ARISTOLOCHIA sipho (Dutchmans-pipe). Valuable for its large, heart-shaped leaves that cover so rapidly.

CELASTRUS scandens (Bittersweet). Clean foliage and ornamental fruits recommend this quick covering vine.

CLEMATIS paniculata (Virgins-bower). Luxuriant foliage precedes the mass of fragrant, white, starlike, blooms that appear in August. Very popular for trellises, fences and pergolas. Each 60c., doz. \$6.00.

CLEMATIS, Large-flowered. Very attractive.

Dormant Roots—Each \$1.00

Pot-grown, ready after May 15th, \$1.25

Henryi. Ivory white. Jackmani. Violet purple. Mme. Edouard Andre. Rosy carmine.

GOLDFLAME HONEYSUCKLE. This hardy, everblooming variety has large, flame-coral trumpets, lined with gold, appearing in immense, showy clusters from May until frost. The attractive, dark blue-green foliage makes a perfect background for brilliance of the flowers. 2 yr. plants, 90c. each, \$8.00 for 10

HALL'S JAPANESE HONEYSUCKLE (Lonicera halliana). Produces quantities of white, changing to buff, fragrant flowers in the greatest profusion. Each 50c., doz. \$5.00; pot-grown, after May 15th, each \$1.00.

SILVER LACE VINE (Polygonum auberti). White, fleecy blooms literally cover this rapid grower. Deserves more general planting. Each 75c.

TRUMPET VINE (Bignonia radicans). A splendid climber with large, brilliant orange scarlet flowers in July and August. Each 60c.

WISTERIA sinensis (Chinese). Provides good shade and long, pendulous racemes of sky-blue blooms in early Summer. Each 75c.

# POULTRY SUPPLIES

Prices f.o.b. Boston and Subject to Change without Notice

#### **BUCKEYE BROODERS**

Buckeye Coal Burning Brooders are big and sturdy. Their large fuel capacity provides abundant heat under all conditions. Economical for small or large flocks. 42 in. \$15.00, 54 in. \$19.50, 62 in. \$23.00.

Buckeye Oil Burning Brooders. This year's outstanding model burns either kerosene or range oil. Automatic regulator. \$13.15, \$27.75.

Newtown Coal Burning Brooders.

No. 11—500 chick size \$29.50. No. 12—1000 chick size, \$39.50.

Buckeye and Newtown Repair Parts in stock as well as such accessories as heavy galvanized pipe—roof saddles—rain caps—ventilators.

Wafer Thermostats.

Brooder and Incubator Thermometers.

40c., 50c.

3 in. 35c., 4 in. 50c.



## **EQUIPMENT**

Egg Boxes (Common).
Egg Boxes (Mailing).

Egg Scale

100 \$1.30, 1000 \$11.00. Five sizes, \$1.00-\$2.50.

#### EGG SCALES

Acme. The most approved kind. Each \$2.50.

Jiffy Way. Each \$1.50.

Flex-O-Glass. The perfect substitute for glass. Waterproof, permits passage of ultra-violet

Acme permits passage of ultra-violet rays, strong and easily handled. Per sq. yd. 25c.

Glass Substitute. Lighter than the above.

Per sq. yd. 20c.

Leg Bands. Plain spiralets or numbered bandettes in ten colors. 100 for 75c.-\$1.75.

## FOUNTS AND FEEDERS

Our list of founts and feeders includes the well known Moe Line; also the leaders in other popular makes. Made to meet exacting requirements.

Chick Feeders. Several styles and sizes. 15c.-\$1.1

Mason Jar Chick Founts. Rust resisting plate. 10c.

Chick Tank. A practical sanitary fountain for young chicks in which they cannot get wet.

Two sizes: 1 gal. 60c., 2 gal. 80c.

Top-Fill Poultry Founts with round drinking pans in 3-gallon \$1.90, 5-gallon \$2.75.

Mash Feeders. Non-wasting. Suitable for hens, ducks, or turkeys. Large and small sizes. 15c.-\$3.00.

Fountain Heater. May be used with almost any style fount to prevent the water from freezing. \$1.95.

# REMEDIES FOR FOWLS AND PETS

Carbola. A disinfecting white paint for barns and poultry houses. 5 lbs. 60c., 10 lbs. \$1.00, 25 lbs. \$1.90.

Dogglow. A dry shampoo and deodorant for cats and dogs. 35c., postpaid.

Acidox (Lee's). For treatment of coccidiosis in chickens and turkeys. 4 ozs. 50c.

Germozone (Lee's). The universal poultry medicine for baby chicks. For colds and digestive troubles in older birds.

4 ozs. 40c., 12 ozs. 75c., 32 ozs. \$1.50.

Gizzard Capsules (Lee's). For all types of worms.
100 chick size 90c., 100 adult size \$1.35.

Lice Killer (Lee's). A powerful and lasting killer of insects and germs. Spray or paint roosts and dropping boards. Qt. 60c., ½ gal. 90c., gal. \$1.50.

Lice Powder (Lee's). None better. Each 25c.

Pulvex. For pets of all kinds. The best pyrethrum dust control for fleas, lice, etc. 50c. and \$1.25 sizes.

Pulvex Dog Soap. Tones, Oils, Grooms, Kills Fleas, Deodorizes, Cleans—all in one operation. 25c. and 50c.

Pulvex Worm Capsule. Expels Tape, Round and Hook Worms in a Single Worming. Guaranteed.

12 capsules per box, 75c.

Vapo-Spray (Lee's). A vapor treatment for all cases of coughing, wheezing and bronchial irritations.

Qt. 75c., ½ gal. \$1.25, gal. \$2.00.

The Lee Way Poultry Book. A practical textbook on Poultry Diseases, free on request.

PERRY'S SONG RESTORER, put up by us, is a combination of select and finest quality ingredients that will aid canaries to regain lost song due to moulting or colds.

Bottle 25c.

# PERRY'S QUALITY BIRD SEED

Lb. 15c., 7 lbs. \$1.00, 10 lbs. \$1.25

Fresh, Plump, Recleaned, Canary, Rape, Hemp, Sunflower, Unhulled Rice, Golden Millet

Like all of our seeds for planting, these that we offer for feeding your pets are fresh, high grade, plump seeds, carefully recleaned. They may be had separately or mixed to your requirements.

We also offer at lowest market prices, Dandelion, Flax, Golden Pleasure, Maw, French Millet, Niger, Sesame, Teazle, and Zweiback.

PERRY'S BIRD GRAVEL. Washed and screened. Pkg. 10c., 3 pkgs. for 25c.

#### FEED PERRY'S WILD BIRD SEED

To Attract Wild Birds

In Perry's Mixture for Wild Birds, blended according to the recommendations of the Northeastern Bird Banding Association, we use only choice seeds, plump and thoroughly recleaned. It is high grade in every respect. It contains Canary, Chick Feed, Hemp, Millet and Sunflower (fine and coarse seeds) suitable for small and large birds. We mail quantities of this mixture all over New England to bird lovers. A trial will convince you of its superiority.

5 lbs. 75c., 10 lbs. \$1.25, 25 lbs. \$3.00.

## WINDOW SILL BIRD FEEDERS

Many folks enjoy feeding Wild Birds from their window sills where they may be easily watched. We offer a practical feeder—13 inches long, complete with grain and suet compartments \$2.75. Fastens securely with screws. Suet Feeder 75c.

# BETTER GARDENING SUPPLIES

Shrewd buyers select only Quality Tools and Horticultural Supplies like those included in this list—those that have stood the scrutiny and test of practical gardeners. Ours is quality merchandise reasonably priced, not the kind so often found on "bargain counters" of stores without knowledge of the needs of successful gardeners. All prices are subject to change without notice. If wanted by mail, be sure to allow for postage, note mailing weights.



#### GARDEN TOOL HOLDER

Just what you have longed for—a safe, orderly way to keep your garden tools—yours for little or nothing!

Consists of a steel plate, 6 in. x 48 in. finished in two colors with 18 heavy hooks for 11 tools, each named for convenience. Fastens to the wall with four wood screws. Easily worth \$1.50. Yours with a 56-page Garden Book for only 79c. Given free with a \$5.00 cash order for True Temper Garden Tools.

BASKETS. Ask for prices on large quantities. Price	ce
Berry Picking or Flower Gathering. Strongly made of ash, with reinforced over-handle, 24x13x4 inches to	
hold 8 quart baskets or cut flowers\$0.8	35
Blueberry. Closed corners. 1000, \$9.50; 100 1.1 Oblong Market. Iron bound handle. 1/4 bu. 90c.,	0
1/2 bu. \$1.00; 3/4 bu. \$1.15, bu	30
Pansy. With handles. To fit 6 per bushel box, 9x6x3 in.	١٨
100 \$2.50, 500 \$10.50, 1000	0
Round Oak, Nailed Rim. Bushel size, each \$1.35;	
2 bu. \$2.10; 4 bu	5 0
Tills. For Tomato plants, etc. Without handles.	
3 qt. size, 250, \$5.65; per 100	0
CULTIVATORS, Planet Jr. No. 12, Combined Double	3
and Single Wheel Hoe. Equipped with plows, teeth,	•
and side hoes	U
plow, 3 teeth and side hoes	0
Speedy. A rugged tool with four 3½-in. sharp, curved times set on a 5 in. head with a 4½ ft. handle for rapid	
stirring of soil in gardens, about hedges, Roses, etc 1.1	0
FORKS. Ask for prices on Hav. Manure, etc.	
Hand Spading, "Gem." Drop forged, 3 tines, wood handle. 10½ in	:n
Stainless Steel. 3 prong, Sheffield make, offset wood	0
handle. $10\frac{1}{2}$ in over all	5
GARDEN BOOKS. Notable titles among the many that we stock for immediate delivery are as follows. Others	
may be had at reasonable cost.	
Postpaid prices.  Begonias. Button. Authoritative 1.0	١0
Book of Bulbs. Rockwell. The best	,0
and most complete bulb book avail-	
able. 264 pages. Order a copy with your bulbs 2.5	60
Commercial Floriculture. Bahr.	
(Revised and enlarged edition). Excels as a cultural guide for every florist.	
646 pages, 327 illustrations 5.5	50
Evergreens, Hill's Book of. The	
most complete and valuable book on Evergreens ever printed. Gives	
reliable information on every phase	
of the subject. $7x9\frac{1}{2}$ in., with 320 pages and 360 illustrations, 45 in full color 3.7	7 =
Garden Diary (A Year in My Garden). Dempsey 1.0	
Garden Flowers in Color. The most popular garden picture book ever published; 400 valuable color plates	
that anyone can enjoy	8
Garden Encyclopedia. 1400 pages of practical garden.	
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offers a vast fund of information on practically every subject a home owner requires. 576 pages. 300 illus 2.0	10
Garden in Color. Louise Beebe Wilder. 320 color plates.	,,
Special price	
Herbs. Webster. The best book available	00
tion, 180 pages. The best book thus far published.	
Handsomely illustrated in color	0
Perennials. Hottes. Superior in every way as a guide to the culture of these popular subjects. 280 pages,	
103 illustrations 2.0	0
Planning and Planting. Pauline Murray. 448 pages, illustrated	:0
GREENHOUSE FLATS. Made of cypress, ready for nail-	U
ing together. Convenient for starting seedlings in earth	
bands or otherwise. Other uses will suggest themselves. 12x20x3 in. Each 25c., doz	0
	U



garden GLOVES, Eezy Wear. Dirt-Price proof, washable, all leather. Durable, extra soft, for men and women. An outstanding favorite garden glove made of soft, pliable lambskin to provide year 'round protection and almost barehand freedom in the garden, cellar or garage. Small, medium, or large, for either men or women—specify which. Pair, postpaid, 75c.; 2 pair.....\$1.40

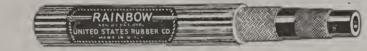
GRAFTING WAX, Genuine Trowbridge. Superior for grafts and wounds. Postpaid prices. Lb. 55c., ½ lb. 35c., ½ lb.

# HORMODIN

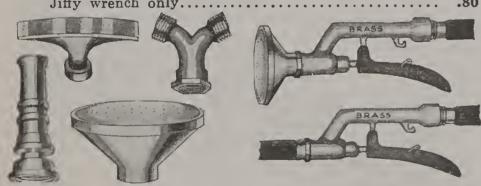
# Acknowledged the best root-forming medium

Powder or Liquid Propagators cannot get along economically without it. Its use is now extending to seeds as well as cuttings.

NEW HORMODIN POWDER	Price
No. 1. Primarily for Carnations, Chrysanthemums,	
Poinsettias, Roses and similar house, garden and green-	
house plants. 13/4 oz. tin, 50c.; 1 lb. tin	\$3.00
No. 2. For use on less sensitive species, comprising many	
of the semi-woody types and common shrubs. 13/4 oz.	
tin 75c., 1 lb. tin	4.50
No. 3. For the more resistant species like Evergreens and	
dormant, leafless cuttings. 1 oz. tin, \$1.00; ½ lb. tin.	4.50
Combination Package. Powders Nos. 1, 2 and 3 (sepa-	
rately packaged) in one carton for amateurs and trial	
purposes	.75
HORMODIN "A", Liquid. Reduced prices. Circular free!	
5 cc. (20 B. T. I. Units)	.50
15 cc. (60 B. T. I. Units)	1.00
60 cc. (240 B. T. I. Units)	2.50
120 cc. (480 B. T. I. Units)	4.50
240 cc. (960 B. T. I. Units)	8.00



#### GARDEN HOSE AND ACCESSORIES



OMATIC SHUT-OFF. The above illustration shows



6 in.....\$1.35

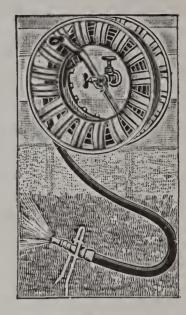
8 in.....\$1.75

8 in.....\$1.50



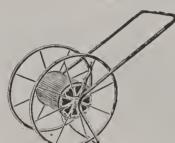


PRICE 35c each.



Detachable Hose Reel. \$5.50

Stag Handle Combination Budding and Pruning Knife 2 blades..\$1.75



Hotent

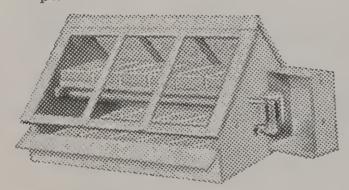
No. 20 Hose Reel For 150 ft. hose. \$6.50 No. 10 For 100 ft. \$5.75 Weatherproof Pencils
10c. each, 80c. per doz.
Wolff's
Indelible
20c.

as a necessity by all who want to grow crops early outdoors—in safety. Like miniature hothouses these waxed paper cones, 11 inches in diameter, force plants to earlier maturity. Use them to protect against frost, rain, insects and birds. Now available in a special "Home" package of 25 for only 50c., not prepaid; 100



"The earlier the crop, the greater the returns, the bigger the profit"

pkg. with Garden Setter and Tamper (P.P. wt. 5 lbs.) \$2.75; 250 pkg. with Garden Setter and Tamper (P.P. wt. 9 lbs.) \$4.00; 1000 \$10.75; Garden setter only 50c.; Steel Setter and Tamper (P.P. wt. 3 lbs.) \$1.50, Tamper 25c.



KEENE PORTABLE PLANT STARTER

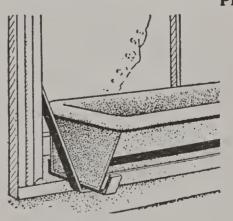
Available for the use of oil, gas, or electricity. Electric model, \$30.00, f.o.b. Boston. POT LABELS. Wooden, 5% in. wide. Not less than 1000 sold at the 1000 price.

	Mail						
	Weight		Pla	in		Painte	
Inches	Per 1000	Doz.	100	1000	Doz.	100	1000
4	3 lbs. \$	0.05	\$0.25	\$1.80	\$0.05	\$0.30	\$2.20
5	5 lbs.	.05	.30	2.00	.05	.35	2.40
6	6 lbs.	.05	.35	2.20		.40	
DAHLIA or T	REE LABE	LS.	W oode	$n. 3\frac{1}{2}$	2 in. x %	in.	
Copper wi	red 4 lbs.		.30	2.10		.40	2.60
GARDEN LA							
	de. 12 lbs.		.65	5.50		.85	7.00
10 % wi	de. 18 lbs.			7.00	.20	1.00	8.50
	de. 30 lbs.			9.50	.25	1.40	11.50
T=1, T/8 WI	ac. od Ibb.	120					

copper indestructible Labels. Made of copper and copper wired. Permanent weatherwear-proof. A stylus with each original box of 100. No. 1, 3½x¾ in., doz. 35c., 100 \$2.00; No. 2, 5x1⅓ in., doz. 50c., 100..\$2.50

PERFECT GARDEN LABELS. Marked with ordinary lead pencil these labels are permanent in all garden conditions, above or under the soil. This feature has been thoroughly tested. Gray-green in color, blending perfectly with the garden. Inconspicuous; do not interfere with weeding and cultivating. Markings erasible with pencil eraser.

eraser. 12 25 100
Border Size (5 in.) \$1.00 \$2.00 \$7.75
Rock Garden Size (4 in.) .90 1.75 6.75
Show Garden Size (7 in.) .1.25 2.50 9.50
Tie-On Label (¾ in. x 3½ in. with wires) .3.00
Pot Label (¾ in. x 4 in. tapered) .2.50



PLANT BOXES, "Success."
Galvanized steel, enameled green, for windows, inside or out, porches, sun parlors, etc. the only plant box which will give perfect drainage necessary for the growing of plants and at the same time not leak or drip and damage the woodwork.

 Model A — Width depth 6½ in.
 8½ in.,

 Length 24 in.
 Each 24 in.

 30 in.
 1.45 36 in.

 42 in.
 2.60 48 in.

 48 in.
 3.00 to 2.00 to

Model A Brackets. Each box requires a pair. Green, to match the boxes. Per pair No. 4, special for under the window sill...............\$0.75

PLANT STARTER, or PORTABLE GREENHOUSE. Grow earlier, healthier plants an easy, economical way with the Keene Portable Plant Starter. Hot water heat, copper boiler, electric unit to run from ordinary house service, thermostatically controlled. Easy of access from both sides with perfect ventilation. Lustra glass admits ultra-violet rays. In our climate (Boston) the outfit should be used inside until April, when it may be successfully operated outside. 31x41 inches, shipping weight. 85 lbs.; for 18 flats, each 13x5½x2½ in., \$25.95, f.o.b. factory; \$30.00 here. Flats extra, 15c., doz. \$1.80, f.o.b. factory. If wanted for an oil lamp, deduct \$2.00. Circular free!

#### HAND LAWN MOWERS.

Novo (The Genuine Unbreakable Lawn Mower). A high grade mower we can unconditionally guarantee to give the utmost in service. No other mower is like it. Cast solid, no thin sheet metal stampings nor brittle castings. Has all the best features found only in the highest priced mowers, yet no higher than any mower of a dependable quality. Noiseless in operation. A wonderful machine for cemeteries, parks, and private estates where hard knocks are common. 5 high speed blades for close cutting. Automatic self-adjusting ball bearings. Dustproof housings with self-sealing oil cups. 10½ in. drive wheels, revolving on roller bearings; indestructible steel pinions; rubber tires for further silence. 16 in. \$17.50; 18 in. \$18.50.

Capitol Edger and Trimmer. Does the work the hand and power mower leaves undone—trims close to walls; neatly cleans the uneven edges of turf—at a great saving of labor. 5 blades, 6 in. cut, \$8.75.

#### LAWN SPRINKLERS.

Blake Irrigating Heads or Nozzles. Hose or iron pipe threads. Growers use quantities of these on overhead pipes where it is desirable to deliver a considerable amount of water. Under most pressures, place 45 to 50 ft. apart. 1 in. each 55c., doz. \$6.00. If wanted on a 4-foot spiked end green enameled pipe and hose connection, \$2.00.

Chicago Sprinkler. Use single or in series between short lengths of hose to provide wide coverage at slight expense. Two caps furnished with each set of 4; caps only, 10c. each. Packed 4 per box \$3.00, single 80c.

Fountain, or Ring Sprinkler. Made of heavy brass. Absolutely the best of its type. \$1.00.

Half Circle. Brass. 75c.

Putting Green Sprinkler. For ¾ in. hose, height 37 in., on a wide, malleable iron sled. Has two 10 in. nickel plated arms that can be inclined at any angle. Waters up to a diameter of 40 ft. Very popular for large areas on estates and golf courses. With sled or roller base as wanted. \$10.00.

Rain King (Model H). The latest model of this popular rotary sprinkler; adjustable for stationary or rotating sprays. Covers circle 50 ft. in diameter at 25 lbs. pressure. Height 9 in. Guaranteed perfect by maker. \$3.75.

Waterfan. An automatic oscillating machine, small in size but wonderful in action. 16 in. distribution pipe mounted on sled-like frame. Wt. 6½ lbs. By its 17 small nozzles it covers areas from 20 to 40x45 ft., according to water pressure. Has given splendid satisfaction wherever used. \$16.00.

and built like a modern motor car—with precision ground bearings—Alemite lubrication—stream—lined construction for strength and rigidity.

Cooper Clipper. Thoroughly tested under all possible mowing conditions and proven without a question in its claim for finest engineering design, stamina and quiet, efficient operation. It is a sturdy, light power mower for fast grass cutting about the average home and other places with modest areas. Easy starting, ½ h. p. Briggs & Stratton 4-cycle motor. 5 blades, 18 in. fully adjustable, ball-bearing reel. Special heavy duty Worcester Quiet-Mo cutting unit equipped with best quality rubber tires. "Hinged Power" eliminates the necessity for clutches. Light in weight and easy to handle. 18 in. Shipping weight, 120 lbs. \$94.00.

to handle. 18 in. Shipping weight, 120 lbs. \$94.00. Cooper Special 19". Built to excel in appearance, performance and long life while meeting exacting demands at a moderate price. Briggs & Stratton WI, 4-cycle, ½ h.p. air-cooled motor, 105% in. wheels with extra heavy, 2 in. cushion rubber tires; 5 blades; foot starter. Weight, 119 lbs. \$125.00.

Cooper Imperial. 1 h. p. Briggs & Stratton AR, 4-cycle air-cooled motor. 5-blade, 27 in. reel with a cutting capacity of 6 to 8 acres per day.

capacity of 6 to 8 acres per day. Triplex gang attachment and riding sulky are available at slight extra cost. Ask for complete folder showing equipment for large areas. Weight about 286 lbs. \$310.00.

LAWN MOWER SHARPENER, Carborundum. A simple, practical, foolproof means of making the dull mower cut like new. You strop your razor. Why not your mower blades with this fast-cutting device? No tools are necessary to use it—on and off in a jiffy. Small. For 12 to 16 in. machines, postpaid, 60c.; large. for bigger ones, postpaid, 75c.

SPIKE TAMP or Sod Renovator.

Lawn makers and groundskeepers
will appreciate this new sod tool that makes repair work

easy. Can be used as a sod perforator or as a tamper. Wt. 11½ lbs. \$4.50.

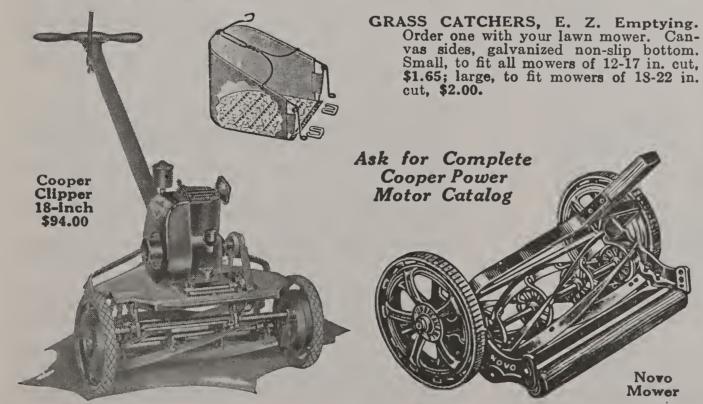
LAWN ROLLERS (Genuine Dunham Waterweight). The

rounding edges will not cut into the lawn. Do not allow to freeze when filled.

Note—Roller bearings, except No. 2 with plain bearings.

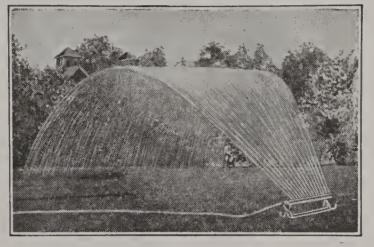
No.	Diam.	Length	Weight	Filled with
	Inches	Inches	Empty	Water
2	14	24	70 lbs.	175 lbs\$10.00
5	18	24	85 lbs.	265 lbs 14.50
7	24	24	110 lbs.	420 lbs 18.50
9	24	32	130 lbs.	565 lbs 21.00

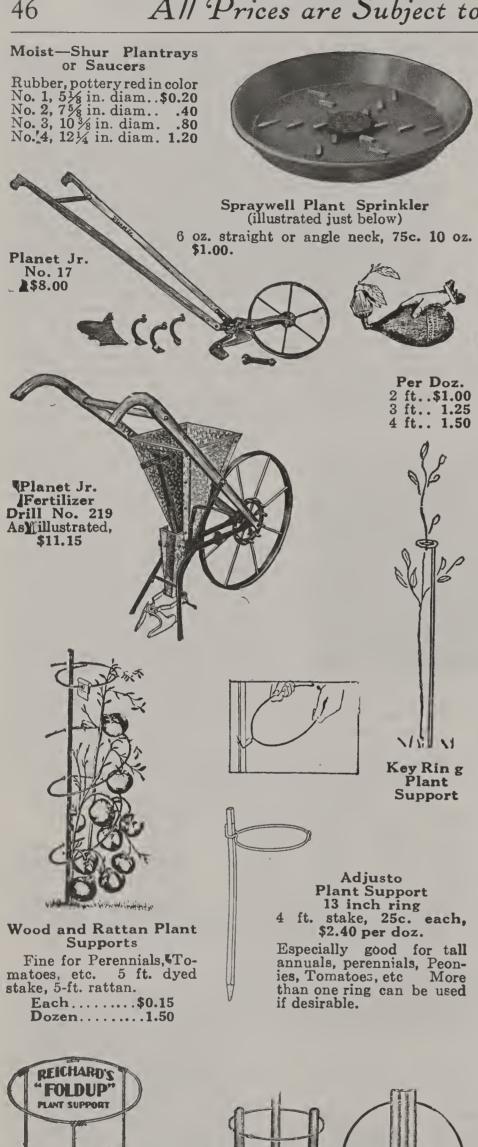
WATER LANCE or Tree and Shrub Irrigator. A canelike garden hose attachment for irrigating the roots of trees and shrubs without washing away top soil or jarring the appearance of lawn or beds. Postpaid. \$2.50.

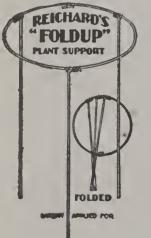




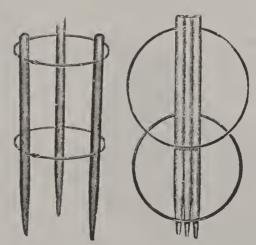
The Capitol, ideal for finishing lawns







Wire Peony Support Each.....\$0.30 Doz..... 3.30



Ready for Use Folded for Winter Tomato Trellis of Wood and Wire-Each 35c., doz. \$3.60

#### PLANET JR. GARDEN TOOLS

Because of space limitations, we only list the most popular Seeders and Wheel Hoes but we can supply the full line of Planet Jr. tools on short notice. Full descriptions will be found in the Complete Planet Jr. Catalog supplied free on request.

PLANT TUBS, Florist. Strongly made, painted green. Wire hoops and without feet. Drop handles only on the four larger sizes. Six or more of a size at the dozen rate.



	Diam.	Depth	Approx.	Each	Doz.
No.	Inside	Inside	Weight		
			3 lbs		\$7.20
			3 lbs		8.40
5			4 lbs	.85	9.60
6	11 in.	10 in.	5 lbs	1.00	11.40
7	12 in.	11 in.	6 lbs		13.80
9	14 in.	13 in.	8 lbs		24.00
11	16 in.		10 lbs	2.75	30.00
13			14 lbs	3.75	42.00
14	19 in.	18 in.	15 lbs.	4.50	51 00

Florist Plant Tub

#### CLAY FLOWER POTS, SAUCERS, ETC.

Ask for prices on larger quantities.

Pots, Standard Clay Flower. Measurements from inside to inside.Widthanddepthequal. Clay Saucers. Measure outside. Always sold separately from the pots.

Inches	Each	Doz.
2	\$0.03	\$0.25
21/2	.03	.30
3	.04	.40
31/2	.05	.45
4	.06	.60
5	.10	1.00
6	.13	1.40
7	.20	2.20
8	.28	3.00
0	.55	6.00
2	1.25	13.20
4	1.75	• • • •

Round Clay BULB or SEED PANS
in 6, 7, 8, 10
14 0, ., 0, 10
or 12 inch sizes
are sold at the
same prices as
STANDARD Clay Pots of those sizes

3	.\$0.03	\$0.3E
4		.40
5		
<u>6</u>		.85
7		1.20
8 10		1.50
12	25	2.70 3.80
14		• • • •

Inches Each Doz.

NEPONSET "GREEN" PAPER POTS-For Growing. Made of tough, waterproof paper to last a full growing season. Superior in every way. Every grower of plants can cut the growing cost by using them. seedings and cuttings rooting in them with remarkable rapidity. Unexcelled for home use. Not less than one case at the 1000 prices



	0110 0000 00	and 2000 prices.
Case of 1000		Case of 500 each
In. Wt. Doz. 10	00 1000	In. Wt. Doz. 100 1000
2 14 lbs.\$0.15 \$0	0.65 \$5.50	4 26 lbs.\$0.30 \$1.35 \$11.15
2¼ 16 lbs20	.70 5.80	5 44 lbs35 2.00 16.00
$2\frac{1}{2}$ 22 lbs20	.75 6.20	6 62 lbs40 2.50 20.50
	.85 7.50	
3½ 39 lbs25 1	.20 10.00	

#### NEPONSET "RED" POTS-For shipping.

These are for shipping or growing, as has been the custom for years. If interested in large quantities for commercial use, ask for prices. Not less than one case at the 1000 prices.

				0 0000	CC C CYTI	7 2000	Prices.
Case of 1000 each				Ca	se of	<b>5</b> 00 ea	ch
In. Wt. Doz.			In.	Wt.	Doz.	100	1000
2 10 lbs. <b>\$0.15</b>			4	23 lbs.	\$0.25	\$1.00	\$7.50
$2\frac{1}{4}$ 12 lbs15			5	37 lbs.	.30	1.25	10.20
2½ 16 lbs15	.50	4.00	6	51 lbs.	.35	1.60	13.75
3 24 lbs20	.60	5.00	7	61 lbs.	.60	3.00	• • • • •
3½ 34 lbs20	.75	6.00					

PRUNING BOOK, "Secrets of Success." Over 30 pages full of sound advice on pruning problems. Illustrated. At only 10c., you cannot afford to be without a copy.

PRUNING SAWS, Disston's make-none excel. Postpaid

Double Edged, No. 40. Fine teeth for dry pruning, the coarser ones for green wood. Straight, tapering blade. 16 in. \$1.35, 20 in. \$1.55.

Framed No. 15. Cadmium plated frame for 14 in blade, adjustable to any position. Hardwood handle. \$2.60. Extra blades, each 30c.

Poles for Pruning Saws. 8 ft. 50c., 12 ft. 80c.

Professional No. D-27. 6 in. wide at butt, 1¼ in. at point. Special beveled teeth, 6 points to the inch, cuts on both draw and push strokes. 26 in. blade. \$4.25.

Tip Top Pruner. Employs same cutter as is used on the Standard Pruner. In three sections, for use as a 4- 8- or 12 ft. pruner as a wanted to cut limbs up to 1 in. easily. Complete with cord, \$2.50. Detachable 12 in. curved saw blade,

Lixpert	Gar	uener	3 Deni	una S	<b>Z</b>
				Price	1
RAFFIA, Natural. Has 5 lbs. at 28c. per lb.;					
per lb	iginal ha	nks, app	roximately 1	<b>\$0.26</b>	
RAKES, Bamboo Litter	r. Fansh	ape. Lig	ht wood han	dle,	
reinforced, 5 ft. over 18 in. spread 60c., 2. Fuller Lawn Broom. ciency—cleaning law courts in half the u drives one will quickly all litter. 28 flexible	4 in. \$1.0 The las ns, gutte sual time y smooth	t word in rs, shrube. On grout all tr	bo, 30 in hand rake bery and ter ravel walks acks and rem	effi- nnis and love	
PLANT STAK					
6 of a size sold at the Chinese Tonkin Canes. more durable, natural cuts. Just the thing is especially Roses and Darke larger diameters make Lgth. Diam. Doz. 4 ft. ½2-5% in\$0.60	Tough as polish, us for staking ahlias. Gake into a	s bamboo niform di ng every rowers u good ski p Lgth.	which they ameter, smo kind of gardse quantities coles. Diam	resemble, both butt len plant of them.	
5 ft. $\frac{5}{8}$ - $\frac{3}{4}$ in70	5.00	7 ft.	5/8-3/4 in.	.90 6.00	
Green Bamboo. Lead pe and very useful for sm	all plant		cially for Gla	adiolus.	
Doz. 100 18 in\$0.10 \$0.40 24 in15 .55 30 in15 .65 36 in20 .80	\$3.50 4.50 5.50	42 in 48 in 60 in 72 in	\$0.20 \$0 25 1 30 1		
Round Tapering Green Size Each Doz.			Tapering Gr Each D		
1½ ft\$0.03 \$0.30 2 ft05 .50 2½ ft06 .65 3 ft08 .85 3½ ft10 1.10 4 ft12 1.20	\$1.70 3.10 4.50 6.00 7.40 8.80	1½ ft. 2 ft. 2½ ft. 3 ft. 3½ ft. 4 ft.	\$0.03 \$0 05 06 08 10 1 13 1	.30 \$1.70 .50 3.10 .65 4.50 .85 6.00 .10 7.40 .30 9.00	
Dahlia Stakes, C. Z.	C. Treat	5 ft. ed. Thi	s process ins	.80 13.00 sures long	
life. Users are enthu sharpened, unpainte	siastic ov ed. Each	rer them.  15c., do	5 ft. long, 1 i oz. <b>\$1.50</b> , 10	n. square, 0 \$10.00.	
TROWELS. Prepaid, e	except at	dozen pr 6 in. wit	rices. th good "ha	Prices	
Each 25c., doz Forged Steel. Blade	e and sh	ank of c	one piece fo	<b>\$2.90</b>	
like a mason's trowe.  Ordinary Riveted.  quantities of these.	Bright b.	lades. P	ansy growers	s use	١
Stainless Steel. Sheddle. 11½ in. over a	ffield mad ll. A wo	de, 6 in. k nderful to	olade, offset	han- 2.00	п
Stainless Transplan tapering blade, offse	t handle,	11 in. ov	er all. The f	inest	
ever seen Transplanting. Nar digger. 5 in., each 15	row blad	e. Can b	e used as a	weed	- 1
TWINE. For all tying kinds—Binder, gree	purposes	. Ask fo	r prices on c	ther	
line and hemp parce Natural Jute. Soft a	eling. Ind pliabl	e for Rose	es, shrubs, T	oma-	
toes and other vege each 20c., 6 or more Many ends, 50-lb.	e, per doz			2.20	
Green Jute. ½ lb. b WATERING POTS, F	alls, each	35c., do	z	3.00	
best made. A coar each pot. Extra ros spout, each \$7.00;	se and fi ses, each 8-qt. caj	ne coppe: 75c. 6-q pacity, 2:	r faced rose t. capacity, 2 3 in. spout,	with 21 in. each	
\$7.50; 10-qt. capac WEEDERS. Postpaid,	except a	at dozen	prices.		<b>'</b>
Eureka. 3 long steel Each 65c., doz Eureka, Long Hand popular long handle	lle. 4 ft	. The m	ost practica	<b>7.00</b> l and	
and stirs the soil. I	Each le. Sprin	ng steel.	Popular with	80 h fl <b>o</b> –	
rists and market games.  Magic Weeder Hoes short handle. P.P.	ardeners. Strong wt. 1 lb.;	Each 3 and dura 3 teeth, 1	5c., dozable, spring t 5c.; 4 teeth,	eeth,	
20 in. handle, 3 pro WEED PULLER, Sur	e Grip.	By mea	ns of this	lever	
device one can dig of possible effort and dog grip. Postpai	out weeds no stoop d	from a la ing. Hol	ds on with the	least bull 1.50	)
WIRE, Galvanized, N trellising Tomatoes	. about 6	50 ft. per	r stone of 12	Ibs.:	
No. 16, about 1080 f Carnations, about 2	1900 ft. r	one; No. 1 per stone,	or No. 20, a	ging" ibout	



The New Pneumatic Tired Wheelbarrow

Pneumatic tired, No. 4, the usual size, \$16.00; No. 5, large. \$17.00 With wood wheel, steel tire, No. 4, \$7.25; No. 5......\$8.00



Delayed Dormant" Spray



"Pink" Spray



"Calyx" Spray



"Fourth" Spray

#### CONDENSED SPRAY SCHEDULE

For more complete information, consult bulletins issued by your State Experiment Station and Insecticide Manufacturers' recommendations. Directions will be found on most packages. We will not be responsible for results obtained.

"Dormant Spray"—primarily to kill Scale. Dilute either Scalecide, the best oil emulsion, 1 part to 15 parts of water; or Lime Sulphur, if dry, 1 lb. to 12½ gals.: if liquid, 1 to 9. "Delayed Dormant"—when buds begin to break but not after leaves are ½ inch long, for Red Mite and Scale. Use same spray as for Dormant, but add 1 oz. Black Leaf 40 to each 6 gals of diluted mixture for Aphide

for Dormant, but add 1 oz. Black Leaf 40 to each 6 gals. of diluted mixture for Aphids. 
"Pre-Pink"—before blossoms show pink, for Scab, Bud Moth and Tent Caterpillar. Dilute Liquid Lime Sulphur 1 to 50, or Dry Lime Sulphur 1 lb. to 12½ gals. with 1 lb. Arsenate of Lead to each 30 gals. of diluted mixture. Kayso, or Hydrated Lime (Sanilime) may wisely be added to avoid a danger of burning.

"Pink"—After blossoms have separated in the cluster, but before they open, for Scab, Red

cluster, but before they open, for Scab, Red Bug, Aphids, Tent Caterpillar and Leaf Roller. Same as for Pre-pink, with 1 oz. Black Leaf 40 added to each 6 gals. of diluted mixture.

"Calyx"—After 90% of blossoms have fallen. (Never spray while the fruit buds are fully

open, for you spoil the set of fruit and may poison bees). Use same materials as for Pre-pink, but increase Arsenate of Lead to 1 lb. to each 25 gals. of diluted mixture for Codlin Moth, Curculio, Gypsy Moth

For Later Sprays-consult your Experiment Station Bulletin.

PEACHES.

"Fall Dormant"—for Leaf Curl, dilute Liquid Lime Sulphur 1 to 14, or Dry Lime Sulphur 1 lb. to 6 gals.

of water.

"Spring Dormant"—for Red Mite and Scale before buds start to swell. Dilute Scalecide, the best oil emulsion, 1 part to 15 parts of water.

"Pink"—for Brown Rot when blossoms show pink, use Wettable Sulphur, 1 lb. in 20 gals. of water.

"Shuck"—for Brown Rot and Scab when shucks are splitting. Repeat Pink Spray.

"First Cover"—for Brown Rot, Scab and Curculio a week or ten days after Shuck Spray use Wettable Sulphur, as in previous sprays, adding 1 lb. Arsenate of Lead and 2 lbs. Hydrated Lime (Sanilime) to each 50 gals. of water.

"Second Cover"—Two weeks after First Cover for Brown Rot, using same spray as for Pink.

Brown Rot, using same spray as for Pink.



Cog Gear Pump with Bordeaux Nozzle. Wt. 9 lbs. \$7.50



Peerless Pump with Bordeaux Nozzle. Wt. 41/2 lbs. \$5.25

# SPRAYERS for FRUIT and SHADE TREES

Built for Those Who Want the Best

HAND-OPERATED PORTABLE SPRAYER. A fine, general purpose sprayer suitable for handling all insecticides and whitewash. The 15½ in. wheel with its 3 in. tire adapts it to all uneven surfaces in orchards or on estates. Florists and market gardeners will find it especially valuable for inside use. The pump, with its 2 in. cylinder cog

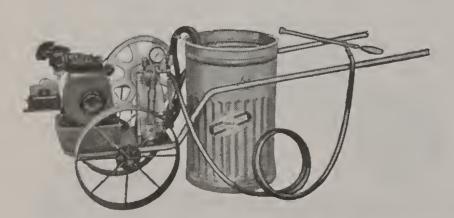
gear handle, and both dasher and jet agitator, is securely fastened to the 12½-gallon galvanized tank hung on trunnions in the frame. Fitted with 15 ft. ½ in. hose, and 8 ft. 2-piece iron extension and Vermorel nozzle, \$29.00. Weight 80 lbs. Vermorel nozzles only, \$1.00; extra ½ in. hose, 17c. per ft. When whitewashing, use a Bordeaux nozzle, \$1.30.

POWER WHEELBARROW SPRAYER. A new portable type to efficiently fill the demand for a high pressure, light outfit for the florist, nurseryman, small orchardist, estate owner or club.

Compact, narrow width (16 in.) for easy moving through greenhouse aisles. Develops 250 pressure, uniformly discharging 1 gallon per minute from the brass adjustable spray gun. 18 gal. galvanized tank reinforced top and bottom, 12 ft. 3% in. hose, 16 in. wheels, length 64 in., height 26 in. Shipping weight, 140 lbs.

No. 3193. With ½ h. p. Briggs-Stratton high-speed, air-cooled, 4-cycle engine, \$80.00. Pneumatic tired, \$92.50.

No. 3193E. With 1/3 h.p. AC motor. 110-volt, V-belt drive. \$73.75. Pneumatic tired, \$86.25.



only, \$5.00; 5-gal. galvanized knap-sack, \$6.25; 2-ft. brass extension, 65c., swivel coupling, 55c. Please ask for prices on other spraying equipment in which you may be interested.

Brown's Siren (No. 5). Double acting

trombone type for use with pail or knapsack. Popular for small fruit trees

and shrubs about the home. Pump

Hand Operated Portable Sprayer. \$29.00. If wanted with a pressure tank, \$45.00.

# COMPRESSED AIR and HAND SPRAYERS, DUSTERS, Etc.



REPAIR PARTS FOR AUTO SPRAY NO. 9 or OPEN HED

Non-Clog Nozzle, 75c. Auto Pop and Nozzle. Simply closing the hand operates the lever that opens the valve. Closes automatically on releasing, \$1.75; with hose and fittings, \$2.00. Brass Extension Pipe, 2 ft. For tree work two or three lengths are commonly used, 65c. each. Brass Strainer for filling tank, \$1.50. Elbow Extension, brass, used in connection with the extension pipe for spraying low growing vines like Cucumbers, 35c. Soft sets, small washers, leather cups, gaskets, etc., No. 9 50c.; No. 3¾ 65c.

the most convenient and practical bellows-type duster we have been able to find. Light, sturdy, compact, and efficient. 3 lbs. capacity, 30 in. extension with a spreader to direct the dust upwards from the underside of the foliage—the only proper way to dust. Wt. 7 lbs. \$8.00.



POMO-GREEN DUST-

er. It is a real pleasure to recommend and sell this remarkably efficient and inexpensive plunger type duster because it is so practical and satisfactory. Simple in construction with no parts needing replacement. Lubricate occasionally with pow-

dered graphite. A "little wonder" for handling all kinds of dry insecticide dusts, including **Pomo-Green with Nicotine** and **Cyanogas.** Equipped with extension tubes and nozzles for placing dust on underside of foliage of vegetables, Roses, vines, shrubs, etc. With a piece of rubber tubing attached, Cyanogas "A" can be forced into rat holes, mole runs, woodchuck burrows, ant hills, etc. **Model "BX"** 1 pt. size, one 12 in. extension, \$1.00 postpaid. **Model "F,"** 1 qt. size, two 12 in. extensions, \$1.25 postpaid. **Model "D,"** 

2 qt. size, 50 in. over all, just right for Mexican Bean Beetle control,

\$2.50 not postpaid

VERMOREL ECLAIR NO. 1. Market gardeners and florists, especially, appreciate the simplicity and efficiency of this unique sprayer. For field crops, it has no equal. The operator carries the brass tank of 3½ gals. capacity on his shoulders, and by means of an occasional stroke of the lever held in the right hand maintains a steady 16 lbs. pressure while directing with the left the nozzle that emits a uniform, mist-like spray just where it will give best results. The nozzle, with a fine, medium and coarse disc, is on a swivel, permitting a ready change of direction. Shipping weight, 25 lbs. \$20.00. Extras include double nozzles, regular or long range, at \$2.00 each; 18 inch extension rod, 85c.; 18 inch extension rod with spring-lever shut-off, \$3.00. Repair parts always in stock.

OPEN-HED COMPRESSED AIR SPRAYER NO. 3¾ (Brown's). Easy to fill—Easy to clean. The most modern and ingenious compressed air sprayer built. Its tank of 3¾ gals. capacity has electrically welded seams that mean tightness and safety. A 5-in. opening permits complete removal of the working parts for cleaning after use. It is an excellent

outfit for delivering all spraying solutions and disinfectants. Valuable alike in the field, about the house and garden, in the poultry house or dairy barn, and greenhouse. Equipped with a  $20x\frac{3}{8}$  in. pressure hose, an automatic shut-off (that saves expensive spray materials), a non-clog nozzle of the latest type with a swivel and a 24-in. brass extention rod. Repair list and guarantee with each. Shipping wt. 11 lbs. With brass tank, \$10.00. Galvanized tank, \$5.75.

For a less expensive outfit buy the funnel-top **Electroweld No. 350**.  $3\frac{1}{2}$ -gal. capacity, galvanized only \$4.25.



BROWN AUTO SPRAYER, No. 26BG. The latest model of the most satisfactory hand sprayer we have ever offered. It will please you as it has hundreds of others—it does its job so well, producing with the least possible effort that continuous, mistlike spray which gives the best results. With the angle nozzle you can reach the underside of the foliage on shrubs, Roses, flowers, vines, and vegetables, where many insects lurk. You can always see the contents of the glass reservoir, clean it as easily as a fruit jar and replace it in case of accident. It is a pleasure to recommend this sprayer for in-

BROWN'S

JPEN HED

secticides, disinfectants, and fly-oils for just about every need of the suburban garden lover. Capacity, one quart. \$1.35, postpaid.

PLANT SPRINKLERS, Spraywell. None better for spraying or syringing house plants, sprinkling clothes, spreading disinfectants, etc. Rubber, straight or bent neck. Postpaid, 6 ozs. 75c., 10 ozs. \$1.00.

POWDER BULB. Ideal for spreading Pomo-Green on single plants, Pulvex on pets, Cyanogas or other bug killers into cracks and crevices against vermin, or placing liquid putty on greenhouse and hotbed sash. Straight neck only, rubber, \$1.50 postpaid.

MIST ATOMIZER. A handy bottle sprayer with its working parts made of brass, nickel plated. Operates easily with one finger, throwing a large, fine mist. Can be used to sprinkle clothes, apply disinfectants, including Semesan and syringe house plants. With 12 oz. bottle, \$1.00 postpaid.

LEAD ARSENATE is now extensively used to combat Japanese Beetles, White Grubs, and Earth Worms that infest lawns. Five to ten pounds are needed to each 1000 sq. ft. of area. Mix one part Lead to four parts loam or sand and

broadcast as evenly as possible iu either April, May, September, or October Applied in the Fall, 15 lbs. per 1000 sq. ft. will control Crab Grass. Priced on page 50.



# REMEDIES FOR INSECTS AND FUNGUS

If wanted by mail, be sure to allow for postage to your zone. See page 52. For condensed spray schedule, see page 48.

ANT CONTROL. Eliminate ants and you take a long step toward the elimination of mealy bugs and root lice, as well as aphis to some extent. Avoid seed loss in greenhouses and unsightly "hills" in garden and lawn.

ANT BAIT. Jelly form for home, garden or greenhouse. 1-oz. tube, 35c., 3-oz. tube (for heavy infestations), 85c., Estate size, 8 ozs. (for very large areas) \$1.75, postpaid.

ANT CUPS. Bottle-cap containers with poisoned bait—a lure for those "pesky ants and roaches," and sure destruction. Pkg., 6 cups, 25c. postpaid.

CYANOGAS ANT KILLER. Lawn and garden ants are killed instantly in their nests by this method. The spouted 4-oz. can allows a small amount of Cyanogas to flow into their runs. Close opening with ball of foot. The gas penetrates quickly, destroying all instantly. Each 30c., doz. \$3.50, not prepaid. For bulk quantities, see Cyanogas "A."

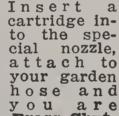


ANT TRAPS. A safety method of controlling sweet and grease eating ants, inside or out. 25c., postpaid.

ANTROL. Exterminates house and garden ants at their source—their nests. Safe from children and pets. Set the special jars about the ant trails. Regular Set of 4 jars and 4 ozs. syrup 75c., extra jars 10c. each, 4 ozs. syrup 35c., pints 85c., not prepaid.

ANTIPESTICK
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As easy as watering the lawn with your hose.





ready to spray. Brass Nozzle, \$1.00, Brass Shutoff, \$1.25, 12-inch Brass Extension, 75c., or the three pieces to make a complete Sprayer, \$2.50. 30-inch Brass Extension, straight or angle, \$1.25. Your choice of cartridges, Antipestick (Nicotine with Fish Oil Soap) for Aphis, Pyropestick for worms and caterpillars, Brown Patch for lawns, Leadapestick for Codlin Moth and leaf eaters, Copperpestick for blights and mildew. Sulfurpestick (Colloidal Sulphur); each 35c., 3 for \$1.00. Foodndrink (Nitrate) for lawns, 6 for 25c., 25 for \$1.00. (Buy by the dozen for convenience.) Complete price list on request.

ARSENATE OF LEAD, Dry or Powdered. Especially valuable as a poison for all leaf eating insects on shrubs, vines, shade and ornamental trees. Not recommended for late sprays on fruits and vegetables. Use dry in powder guns, or mix with water, using two to three teaspoons per quart or one pound to 25 gallons. Ideal for application to lawns to prevent injury by grubs of Japanese beetles. Lb. 35c., 4 lbs. 95c., 24 lbs. \$4.50, 96 lbs. \$16.32.

BLACK LEAF 40 (Sulphate of Nicotine). The "old standby" for destroying aphis, thrips, and other soft-bodied sucking insects on vegetables and flowers. Spray on evergreens, shrubbery, etc., to make dogs avoid them. Harmless to dogs. Oz. 35c., 5 ozs. \$1.00, 1 lb. \$2.25, 2 lbs. \$3.25, 5 lbs. \$5.85, 10 lbs. \$10.60.

BLUE VITRIOL, Powdered. Dissolve 4 lbs. with 4 lbs. of chemical hydrated lime (Sanilime) in 50 gals. of water to make "Instant Bordeaux," 4-4-50 strength. Lb. 15c., 4 lbs. 60c., 24 lbs. \$3.00.

**POWDERED BORDEAUX.** A powerful copper fungicide for the control of blight, rust, and rot on vegetables, flowers and shade trees. Eight level teaspoons to the quart, or 8 lbs. to 50 gals. of water dilutes to a standard 4-4-50 mixture.

Lb. 35c., 4 lbs. 95c., 24 lbs. \$4.50, 96 lbs. \$16.32.

COPPER LIME DUST for Celery. Without poison for dry use. 50 lbs. \$5.00, 100 lbs. \$8.50.

dry dust for Cucumbers, Squashes and Potatoes. 50 lbs. \$6.00, 100 lbs. \$10.00.

copper oxide, Red (Cuprocide). The approved dust treatment for beets, spinach, and other vegetable seeds to prevent rotting and damping off.

1/4 1b. 40c., 1b. cans \$1.00.

when making home-made dusts. Ib. 25c., 5 lbs. \$1.00, 12½ lbs. (Bags) \$2.25.

corrosive sublimate. For Cabbage Maggots dissolve 1 oz. in 10 gals. of water and pour ½ cupful about each Cabbage plant from early May; also use to control earthworms in lawns.

½ 1b. 75c., 1b. \$2.75.

CREOSOTE MIXTURE (Cabot's). Control Gypsy and Tussock moths, and similar insects by painting egg clusters during the Winter months.

Qt. 45c., gal. \$1.10, 5 gals. \$4.50.

CROW REPELLENT (No Crow). Protects corn against ravages of crows and other birds, and retards rotting of the seed by excess moisture. Does not clog the planter. ½ pts. (1 bu. size) 60c., pts. (2 bu. size) \$1.00, qts. \$1.75.

CUPROCIDE 54. Supplements seed treatment with Cuprocide by providing a spray containing Red Copper Oxide with which to treat seedlings. Especially desirable on Celery, Tomatoes, Potatoes, Melons and Cucumbers. 3-lb. pkgs. \$1.20. Replaces Formaldehyde Dust.

CYANOGAS "A." An effective, easy, quick and thorough means of controlling rat, mice, ants, moles, woodchucks and other pests about the home and farm. Circular free. 1/2 1b. 45c., 1b. 75c., 5 1bs. \$3.00.

cyanogas "G." Endorsed as the leading method of greenhouse and mushroom house fumigation at lowest cost. Ask for complete booklet.

5 1bs. \$3.00, 25 1bs. \$10.00,



tive means of putting an end to the cat and dog nuisance. Harmless to pets. 3-oz. bottles 60c., 69c. postpaid.

Grand for the control of borers in Sweet Corn and Dahlias. Lb. 45c., 5 lbs. \$1.25, 50 lbs. \$10.00.

FISH OIL SOAP. Destroys many sucking insects. Essential as a spreader for nicotine sprays. One pound makes 8 to 10 gallons. Lb. 30c., 5 lbs. \$1.25.

FUNGTROGEN. Valuable as a preventive of Black Spot on Roses, blights, rusts and mildews on plants like Hollyhocks, Carnations, Larkspurs and Phlox, etc. Dilute with 60 parts of water.

1/2 pt. 75c., pt. \$1.25, qt. \$2.00, gal. \$6.00.

"IMP" SOAP SPRAY. Peculiarly effective against red spider on fruits, the Rhododendron fly, Rose bug and other insect pests on fruits, flowers and foliage. One gallon makes 12 gallons.

Qt. \$1.00, gal. \$3.00, 5 gals \$12.00.

**KAYSO.** The best casein spreader and adhesive for use with spray materials. Mix 2 lbs. to each 200 gallons of liquid. 2-lb. pkgs. 50c., 10 lbs. \$2.10

Rubber Plants of lice, scale, mealy bug, spider, thrips, black and green fly, mites, ants and mildew. 1/2 pt. 40c., pt. 60c., qt. \$1.00.

LIME, Chemical Hydrated. A high grade product for making Instant Bordeaux. Mixed with arsenicals, danger from burning is lessened.
10-1b. bags (Sanilime) 25c., 50 lbs., bulk, \$1.00.

DRY LIME SULPHUR. A dormant spray to kill scale or as a Summer spray to control fungous diseases of many kinds. For real finish and safety, coupled with positive control nothing is comparable to it. Dissolve 8-10 tablespoons to each gallon of water, or 4 lbs. to 50 gals. for dormant work. Lb. 35c., 8-lb. bags \$1.50, 48 lbs. (Bags) \$7.50.

Insecticides—Continued

LIQUID LIME SULPHUR. Ready for use against scale on fruits and ornamentals when diluted with 10 parts of water. The ratio of 1 to 40 is necessary for Summer use. Qt. 50c., gal. \$1.00, 5 gals. \$3.50.

MAGNESIUM ARSENATE. For use against the ravages of the Mexican Bean Beetle only in the early stages of Bean growth.

2-lb. bags 65c., 40 lbs. \$11.20.

NAPHTHALENE. For the control of Gladiolus thrips use 1 oz. (2 tablespoons) to 100 corms, exposing them for two to three weeks at 60 deg. F. Also for greenhouse fumigation. Lb. 20c., 5 lbs. 80c., 25 lbs. \$3.50, 50 lbs. \$6.50, 100 lbs. \$12.00.

NICOTINE DUST, 3%. The best contact poison dust for sucking insects like aphis, Cucumber beetles, Pear psylla and Squash bugs. Apply during heat of day. 25 lbs. \$5.00, 50 lbs. \$8.50, 100 lbs. \$15.00.

NICO-FUME PRESSURE FUMIGATOR. Each quart can containing 1 lb. of Nicofume Powder fumigates 25,000 cubic feet or more, saving time, labor and money. Gaining rapidly in popularity. Circular free.

½ 1b. 45c., 1 1b. 75c., 5 cans \$3.35, 12 cans \$7.00.

MICOTINE PYROX (Bowker's). Kills all 31 common types of insects, sucking and chewing bugs, and controls plant diseases. All you have to do is mix two heaping teaspoons to each quart of water and spray. Lb. 50c., 5 lbs. \$1.75, 25 lbs. \$5.65.

NU GREEN. Its use prevents turf destruction by Brown Patch. 3 oz. 35c., 1b. \$1.45, 5 1bs. \$6.30.

O. K. PLANT SPRAY (Wilson's). A powerful and efficient insecticide for combating Rhododendron Lace Fly, Spruce Gall insect, midge, red spider, Onion thrips, and other pests of flowering plants, trees and shrubs. Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00.

PARIS GREEN. Extensively used to kill Potato bugs. 4 1b. 20c., 1b. 60c., 5 1bs. \$2.50.

"Massey Dust" contains poison for leaf-eating caterpillars; sulphur for blights, mildews and rusts; nicotine for sucking insects, so enjoys tremendous popularity among Rose-lovers who wish to protect their plants from these troubles. Good also on Delphiniums, Snapdragons, Carnations and many, other flowers. Can be applied wet or dry.

Lb. 75c., 5 lbs. \$3.00, 25 lbs. \$13.50.

RED ARROW. The Outstanding Non-Poisonous Contact Spray for aphis, Cabbage worms, thrips, cut worms, Mexican Bean beetle, Rose bugs, soil maggots.

maggots, grubs and root-lice. Harmless to man, pets, livestock and birds. Dilutes with water, 1 oz. to 6 gals.—no soap needed. Rid cut Spinach of lice by soaking it in

ing it in Red Arrow diluted 4 ozs.
to 50 gals.
Oz. 35c., 4
ozs. \$1.00,
pt. \$2.85,
qt. \$4.50,
gal. \$13.50.

RED ARROW GARDEN SPRAY
HIGHLY CONCENTRATED

GARDEN

SPRAY

respectively. The leading control of leaf-eating insects on all plants where a violent poison cannot be recommended. Especially fine for use on Beans, Cabbage, Cucumbers, Melons and Squash. Recognized as a definite control of Corn borer when dusted on tassels and ears. 34 of 1% rotenone with wetting agent. Lb. 30c., 5 lbs. \$1.00, 25 lbs. \$4.25, 50 lbs. \$8.00, 100 lbs. \$14.00.

scalecide. Recognized by leading fruit growers as the safest and most effective dormant spray for San Jose scale, aphis, red mite, etc. Diluted 1 to 15, it is economical, effective and acts also as a fungicide. Qt. 65c., gal. \$1.55, 5 gals. \$5.50, 15 gals. \$13.25, 30 gals. \$21.00, 50 gals. \$29.00.

**SEMESAN.** Its use on seed before planting hastens germination, controls "damping off" and promotes vigorous growth, resulting in improved quality and increased crop yield. Booklet free.

increased crop yield. Booklet free. 1/3 oz. 10c., 2 ozs. 35c., 1 lb. \$2.25, 5 lbs. \$10.00. treat seed Potatoes before planting to control scab. One lb. treats 70 to 80 bushels. 2 ozs. 25c., 4 ozs. 50c., lb. \$1.50, 5 lbs. \$6.50.

Oats and other cereals. 8 ozs. 40c., 1b. 75c.

SEMESAN JR. Treat Seed Corn for earlier planting. 2 ozs. 15c., 4 ozs. 30c., 1b. 75c.

SLUG SHOT. Dust on damp plants to combat Currant and Cabbage worms, slugs, sow bugs, Mexican bean beetles and Potato bugs. A safe, nonarsenical, economical, general purpose insecticide and fungicide. Lb. (sifter top) 25c., 5 lbs. \$1.00, 25 lbs. \$4.00.

SNAROL. Broadcast under vegetation to rid the soil of cutworms, sow bugs, slugs and snails. Not injurious to vegetation; does not deteriorate from rain or sprinkling. 1½ lbs. 35c., 4 lbs. 85c., 15 lbs. \$3.00, 50 lbs. \$8.00.

SULPHUR. Deserves much more extensive use as a preventive against blights and mildews on flowers. "Massey Dust" for Roses may be made by mixing nine parts with one part of dry Arsenate of Lead. Ours is very high grade, fine and fluffy (300 mesh), that can readily be used in dusters and will remain in the air longer than common grades.

in the air longer than common grades.

Lb. 15c., 5 lbs. 50c., 25 lbs. \$1.75, 50 lbs. \$3.25.

WETTABLE SULPHUR. Especially recommended as a Summer spray on Fruits and Evergreens, but effective also against many blights, mildews and rusts on other crops.

4 lbs. 50c., 50 lbs. \$5.00.

TOBACCO DUST. A valuable insecticide and fertilizer. Excellent for dusting over Cucumbers and Squashes to keep off the beetles.

Dusting, Lb. 10c., 5 lbs. 40c., 25 lbs. \$1.25,
50 lbs. \$2.25, 100 lbs. \$4.00.
Burning, 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.25.

OBACCO STEMS For fumigating Splendid as a

TOBACCO STEMS. For fumigating. Splendid as a mulch for Rose beds and Sweet Peas.

25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75.

TREE HEALING PAINT. A specially prepared quick drying compound for excluding air, moisture and insects from cuts and wounds of trees to hasten healing.

Qt. 40c., gal. \$1.00, 5 gals. \$4.75.

TREE TANGLEFOOT. Safeguard trees against the Gypsy moth and Canker worm by applying, before the foliage appears, a continuous band around the trunk.

Trial size, 35c., lb. 65c., 5 lbs. \$3.00
TRI-OGEN ROSE GARDEN SPRAY. Affords definite

protection against practically all insects and fungus diseases in the Rose garden. The best all around spray material that has as yet been developed for the protection of Roses. Trial Size "A" \$1.50, Standard Size "B" \$4.00; Large Outfit "C" \$6.00; Estate Kit \$20.00.

NURSERY VOLCK. A highly refined oil spray for red spider, Cyclamen mite, mealy bug and other insects in greenhouses. Valuable as a Summer spray also. Qt. 80c., gal. \$2.25, 5 gals. \$6.75.

# **WEED KILLERS**

ATLACIDE. Especially desirable for destroying Poison Ivy. This non-poisonous calcium chlorate compound in powder form will effectually kill all vegetation on tennis courts and in paths, driveways of gutters when simply shaken over it. May also be diluted in water. 5 lbs. \$1.75, 15 lbs. \$3.50,

50 lbs. \$7.00, 4-lb. can for dusting only, \$1.00.

HERBICIDE. A powerful chemical weed killer for destroying undesirable vegetation of all kinds, particularly in roadways, paths, gutters and tennis courts. Dilute liquid with 40 parts of water and

apply with a water pot.

Qt. 50c., gal. \$1.50, 5 gals. \$6.00.

IRON SULPHATE. Dandelions may be successfully eradicated by four or five sprayings, beginning in May before blossoming. Dissolve 1½ to 2 lbs. per gallon of water for each 350 sq. ft. of lawn. The importance of applying as a very fine mist cannot be over-emphasized.

Lb. 10c., 5 lbs. 40c., 25 lbs. \$1.50.

#### GET RID OF ROSE BUGS

A writer in "Horticulture," July 1, 1938, states that she has found an absolute cure for "Rose Bugs" or beetles, those steely-gray creatures that so devastate Roses, Peonies and Grapes in late May or early June. She recommends the use of one tablespoonful of iron sulphate to each plant, worked around it but not over the crown.



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Remember, it is the expectation of flowers or fruit you buy when purchasing our seeds, bulbs or plants, and we will not willingly or knowingly sell any that are unfit for planting purposes. Poor soil, unfavorable weather, ignorant or careless cultural methods, contribute to failure, and are beyond our control; therefore, in common with other reputable seedsmen, we give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, plants or bulbs we sell, and we will not be in any way responsible for the crop. All orders taken by our agents or salesmen including any special terms or conditions pertaining to same, are subject to the approval of our home office. If the purchaser does not accept the goods on these terms, they are to be returned at once.

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# PLANT FOODS FOR LAWN AND GARDEN

All prices are f. o. b. Boston, and subject to change without notice.

FINELY GROUND BONEMEAL. Valuable for lasting results on fruit and shade trees, shrubs and hardy perennial plants. Unexcelled for Roses and especially recommended for use with either Spring or Fall planted bulbs. Mix it, also, into all potting soil and composts as all florists do—there's absolutely no chance of its burning. Ideal of Fall applications to lawns. 100 lbs. to each 2,000 sq. ft. 5 lbs 35c., 25 lbs. \$1.15, 50 lbs. \$1.75, 100 lbs. \$3.25, \frac{1}{4} ton \$15.00, \frac{1}{2} ton \$28.00.

COARSELY CRUSHED BONE. For Grape vines, fruit trees, shrubs and trees of all kinds. Should be used when planting out and well mixed with the soil to

the depth of a foot or more.
5 lbs. 50c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.50. 4-8-4 MARKET GARDEN FERTILIZER. A general purpose fertilizer at a moderate price. Use about 100 lbs. per 4,000 sq. ft. Analysis: Nitrogen, 4 per cent; available phosphoric acid, 8 per cent; potash, 4 per cent.

100 lbs. \$2.50, \( \frac{1}{4} \) ton \$11.25.

4-8-10 POTATO AND ROOT CROP MANURE. An excellent high grade fertilizer, rich in potash, for Potatoes and other root crops where a quick, strong growth is essential. Splendid for small fruits and garden truck. Apply 100 lbs. to every 4,000 sq. ft. Particularly fine for Dahlias. Analysis: Nitrogen, 4 per cent; available phosphoric acid, 8 per cent; potash, 10 per cent.

100 lbs. \$3.00, 1/4 ton \$13.75.

ADCO. For making artificial manure from your leaves and other vegetable matter that would other erwise be wasted. 71/2 lbs. \$1.00, 25 lbs. sufficient to reduce 10 wheelbarrows of material. \$2.25, 150

lbs. \$10.50.

ALUMINUM SULPHATE. For souring the soil where one wishes to grow Azaleas, Blueberries, Rhododendrons, etc. Growers use it for turning Hydrangeas blue. 5 1bs. 35c., 25 1bs. \$1.25, 50 1bs. \$2.00, 100 lbs. \$3.50.

HARDWOOD ASHES (Canada Unleached). Rich in lime and potash. Corrects soil acidity to some extent. Analysis: 3 to 5 per cent potash.

100 lbs. \$2.75, \( \frac{1}{4} \) ton \$12.50, \( \frac{1}{2} \) ton \$24.00. CLAY'S FERTILIZER (Imported). Original bags subject to arrival of imports. 7 lbs. \$1.25, 14 lbs. \$2.00, 28 lbs. \$3.50, 56 lbs. \$6.50, 112 lbs. \$12.00.

COTTONSEED MEAL. An organic fertilizer rich in nitrogen that is highly recommended for use on lawns, especially at the present favorable price. Broadcast 15 to 20 lbs. per 1,000 sq. ft. Approximate analysis, nitrogen, 7 per cent; available phosphoric acid, 3 per cent; potash, 2 per cent. 5 lbs. 35c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.00.

DRIED BLOOD. 12 per cent nitrogen, quickly avail-

able. Especially adapted to greenhouse use.
25 lbs. \$2.25, 50 lbs. \$4.00, 100 lbs. \$7.00 ELECTRA GOLD STAR. A valuable organic plant food for forcing conservatory crops, and all around use. 4-9-3 analysis.

25 lbs. \$3.75, 50 lbs. \$6.00, 100 lbs. \$10.50. FERTIPLOBA. The favorite liquid plant food for all house plants. Simply dilute with water and use. Odorless. 8-oz. bottle 35c., pt. 65c., qt. \$1.00, gal. \$3.00, not postpaid.

AND LIME. Prepared especially for lawns and gardens. 10 lbs. 25c., 50 lbs. 75c., 100 lbs. \$1.25, 1/4 ton \$5.75, 1/2 ton \$10.50, ton \$19.50

Lime is not a fertilizer, but is needed to supplement it. Alfalfa, Clovers and many vegetables will not thrive on sour soils, even with good applications of fertilizer. Test your soil for yourself by means of a pocket size outfit with color chart and lime table. Soiltex, \$1.00 postpaid. La Motte Soil Teskit, with Soil Handbook, \$2.25 postpaid.

SUDBURY SOIL TEST KITS at \$2.00, \$4.75, \$9.75

and \$18.50.

MURIATE OF POTASH. The most economical form of potash and the most generally used in farm practice. 50 per cent potash.

10 lbs. 65c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00,

1/4 ton \$14.00.

NITROPHOSKA. A very high grade concentrated fertilizer for lawns, shrubbery and vegetables. 15 per cent nitrogen, 30 per cent phosphoric acid, 15 per cent potash. 1 lb. 35c., 5 lbs. \$1.25, 10 lbs. \$2.00, 25 lbs. \$3.50, 100 lbs. \$8.00.

PLANTABBS. Containing the Sensational Vitamin B-1. Simply dissolve the odorless tablets in water and treat house and garden plants. Watch them grow quickly and luxuriantly. Directions with each package. 30 tablets 25c., 75 tablets 50c., 200 tablets \$1.00, 1,000 tablets \$3.50, postpaid.

nitrogen for young fruit trees and leafy vegetable crops. Break up the lumps before using. Apply in the home garden as a solution one ounce to two gallons of water. 15 to 16 per cent nitrogen. Lb. 10c., 5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.25, \( \frac{1}{4} \) ton \$15.00.

AGRICULTURAL SALT. Top dress Asparagus beds, using about one-half ton per acre, as early as possible in the Spring. 100-lb. bags only, \$1.50.

SULPHATE OF AMMONIA. Valuable as a quick stimulant. Used instead of nitrate of soda for Bent Grass lawns, Spinach and other crops that prefer a slightly acid condition. Dissolve a tablespoonful to 3 gallons of water. 20½ per cent nitrogen. 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.25.

SUPER PHOSPHATE (20% ACID). For top dressing and mixing with other fertilizers. Use on grain crops and others requiring an excessive amount of phosphoric acid. The best source of phosphorus so greatly needed by Tomatoes and other crops to hasten maturity. Use ¼ ton or more per acre.

100 lbs. \$1.75, ¼ ton \$7.50, ½ ton \$13.00.

Mulching Materials

GRANULATED PEAT MOSS. An ideal medium for mulching everything in the garden, being especially adapted to Roses, Rhododendrons and Azaleas. It retains moisture, adds to the humus of the soil. keeps down weeds and makes an attractive background for the finest blooms. We sell the best grades on the market. Original bales weighing about 145 lbs. \$4.00, 5 bales \$18.75, 10 bales \$35.00, bus. 75c., half bales \$2.25.

SALT MARSH HAY. Containing no weed seeds this provides an unequaled material for Winter covering of bulbs, perennials and Strawberries. It never packs or becomes waterlogged, but rather remains loose and airy. Bales of uneven weights, but averaging 125 lbs. each. Per 100 lbs. \$2.00. aging 125 lbs. each.

Potting Materials

LEAFMOLD, MAPLEVALE. A superior form of humus that is very essential for growing plants; carefully sifted.

1/2 pk. 30c., pk. 50c., bus. \$1.50, bag \$2.75, 5 bags \$13.00.

PEBBLES, WHITE BEACH. Small, washed, white;

just right for bulb culture and for covering benches for beauty and drainage in the conservatory. 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00.

POTTING SOIL. For all kinds of pot plants. ½ pk. 20c., pk. 35c., bus. \$1.00, bbl. sack \$2.50. SILVER SAND. For mixing with potting soil and for propagation. Pk. P. P. wt. 24 lbs. 40c., bus. \$1.00.

SPHAGNUM MOSS. Pk. 40c. Dry Moss can be had at any season. Large bales, about 36x18x18in. \$4.00.



# Sudbury Soil Test Kit

As farming and gardening become more and more scientific with more and more of the guesswork eliminated, more and more soil is being tested prior to planting. With this simple, easy-to-use Soil Test Kit you can make a practical test of your soil requirements — nitrogen, phosphorus, potash and acidity-and make intelligent adjust-ments of conditions. Com-

plete with instructions and data on plant needs. Sudbury Soil Test Kit, Model D, \$2.00; testing fluids for refill (specify if for nitrogen, phosphorus, potash or acidity) 2 oz. 75c., 6 oz. \$1.50. Other models at different prices—ask for circular.

See Rear Cover Page also.

# Plant Foods for Successful Gardening

See Inside Rear Cover Also

All plants grow more luxuriantly when given plenty of plant food during the growing season. Most gardeners do not use enough. Broadcast it before seeding. Stir it in around trees, shrubs and other plants during the Summer. Topdress lawns early in the Spring so the rains can dissolve it for immediate show. It is well, immediately after applying chemical fertilizers to lawns, to thoroughly soak the ground with water from a hose. Follow with other applications to secure maximum results. You wouldn't want just one meal a year, would you?

# WIZARD BRAND MANURES

#### Sterilized Natural Products—The Best to Be Had

Stable Manure is recognized as highly desirable for all kinds of crops growing on the farm, in greenhouses, or in gardens. With the decline of private stables and the removal of dairies to distant suburban districts, barnyard manure is practically unavailable to every city and metropolitan district gardener. For over 30 years we have been supplying wide-awake gardeners with Wizard Brand Manures, both Cow and Sheep, in convenient form without the objectionable features of ordinary stable manure. All Wizard Brand Manures have been heat-treated to eliminate moisture and to kill weed seeds of all kinds. They are concentrated and contain all the essential humus, between 60% and 70% organic matter, at the same time being very low in moisture content. This means their plant food is quickly available and approved by knowing gardeners. Valuable also for mulches.

PULVERIZED COW MANURE (Dehydrated). Valuable as a slow, cool, natural manure for every plant that grows in the garden. 100-lb. bags only \$3.00,  $\frac{1}{4}$  ton \$14.00,  $\frac{1}{2}$  ton \$26.00, ton \$50.00.

SHREDDED COW MANURE (Dehydrated). Coarse in texture but entirely lacking in the disagreeable features of ordinary barnyard manure, though equally rich in humus. In great demand for composts, mulches and a cool, slow acting plant food. Preferred for Roses, under glass or outside. Ideal for the preparation of liquid manures. 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, ½ ton

\$14.00, ½ ton \$26.00, ton \$50.00.

PULVERIZED SHEEP MANURE (Dehydrated). Still the superior grade, the kind we have sold for over 30 years. 2 lbs..... 20c., 5 lbs..... 35c., 60c., 10 lbs.... 60c., 25 lbs.... \$1.00, 50 lbs. . . . 1.75, 100 lbs. . . . 3.00,

½ ton . . . 13.75,

 $\frac{1}{2}$  ton . . . 25.00.

COUNTRY CLUB TURF FOOD, 8-6-2. A wonderful mixture, 50% organic, that will provide quick stimulation as well as a lasting supply of food for all fine lawns, especially those seeded with Bent Grass Mixtures. The three main elements essential to proper growth are present in the right proportion to maintain a chemical reaction unfavorable to many weeds, objectionable grasses and earthworms. Highly recommended. Apply 100 lbs. per 4,000 sq. ft. of area.

100-lb. bags only, \$4.25, 1/4 ton \$20.00.

#### 5-8-7 FERTILIZER

We like to recommend 5-8-7 Fertilizer for we know it is a high grade, general purpose plant food that can be depended upon for results. More 5-8-7 is sold annually in Massachusetts than any other grade of chemical fertilizer. Its use is endorsed by State authorities and gardeners everywhere. It contains all the elements essential to quick growth, productiveness and quality; 5% Nitrogen to promote quick growth of foliage and plant, while improving leaf color, that smacks of health; 8% Phosphoric Acid that increases flower and fruit production and capacity for holding blooms as well as hastening maturity; 7% Potash that strengthens stems and makes plump, ripe fruits, seeds and tubers.

10 lbs. 65c., 25 lbs. \$1.25, 50 lbs. \$1.75, 100 lbs. \$3.00,  $\frac{1}{4}$  ton \$14.00. Ask for price in ton lots

## PURE BONEMEAL

Eagerly sought as an organic plant food at any season. Apply it freely—there's absolutely no danger of its burning, for it is slow in action. Especially good for house plants.

5 lbs. 35c., 25 lbs. \$1.15, 50 lbs. \$1.75, 100 lbs. \$3.25, 1/4 ton \$15.00

FERTILIZER SPREADER (Illustrated at left). A simple contrivance with a positive feed that broadcasts dry fertilizers and grass seeds close to the ground quickly, evenly and without waste. Merely fill the hopper, set the gauge and draw it over the soil. Spreads as fast as you can walk. Junior, 16 in. model, 35 lbs. capacity, \$7.00; Standard, 24 in., 65 lbs. capacity, \$13.50; Special, 36 in., 100 lbs. capacity, \$22.00.

# PERRY SEED COMPANY

SEEDS • BULBS • PLANTS

HORTICULTURAL and POULTRY SUPPLIES

12 and 13 Faneuil Hall Square (CATALOGUE)

Boston, Mass.